

62.84

I M P O R T A N T.

Prices are subject to change
without notice.

STARKE—AYRES (C. STARKE & CO. LTD.)
Incorporating Chas. Ayres
SEEDSMEN, MOWBRAY, CAPE TOWN, PRETORIA

3M.973.11.38. S.P.CLT.C.

NEWS ARDEN

12th July, 1940

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N.B.—Our Nurseries are all situated in the Cape Peninsula. Orders for plants may also be placed at our Pretoria Branch for direct despatch from our Head Office.

RANUNCULUS!

For July—August Planting

We have just landed a consignment from Australia which country is now leading the horticultural world in high-class strains of Ranunculus. These may be planted right into August.

R. asiaticus, the parent of the garden Ranunculus, is a native of Southern Europe and requires the same conditions as the Anemone. Always plant the bulbs claws downwards.

The Persian type are not so large or vigorous as the following but are generally considered to have the more delicate colours. The Turban (or Turkish) and French types are very similar, but the former are judged to be the finer.

Starke's Special Mixture. A very modern strain comprising the best colours from all types; perfectly blended. **Price: 1/9 doz., 10/6 100.**

Post and Packing Free if Cash is sent with Order.



PLANTS FOR SEASON 1940-41

TERMS OF BUSINESS

NON-WARRANTY

We give no guarantee expressed or implied (and none of our representatives is authorised to vary this condition in any way) as to description, quality or productiveness or as to any other matter of any seeds, bulbs or plants we sell, and we are not in any way responsible for them or in respect of the crop or failure of the crop. All quotations are given and orders accepted only on the understanding that these conditions are agreed to.

KOOPVOORWAARDES

Ons gee geen direkte of indirekte waarborg (en geeneen van ons verteenwoordigers is gemagtig om hierdie voorwaarde te verander nie) met betrekking tot beskrywing, kwaliteit, produktiwiteit of enige ander saak omtrent die saad, bolle of plante wat ons verkoop nie, en ons is op generlei wyse aanspreeklik vir hulle of vir die oes of mislukking van die oes nie. Alle prysopgawes word verstrek en bestellings uitgevoer mits daar met hierdie voorwaardes ingestem word.

C. STARKE & CO. LIMITED.

PRICES

We quote free on rail without engagement, subject to crop failure and being unsold on receipt of order. All previous issues of this Price List are hereby cancelled. Generally we are able to adhere throughout the season to the prices quoted in our Annual General Catalogue; where necessary however they may be varied by alterations published in this Price List.

FORWARDING

Unless instructed to the contrary we will send goods the cheapest way. Postage must be included when cash is sent and where goods are to be consigned to a siding railage must be added. In the event of insufficient money being sent with order we reserve the right to reduce the goods sent accordingly. Only South African grown seeds may be sent by Agricultural Post. By passenger train seeds travel at half Parcels Rate.

SUBSTITUTIONS

When varieties ordered are not available we use our discretion and send suitable substitutes if possible. These are sent for your approval but should they not meet with your requirements they should be returned immediately.

PACKING OF SEEDS

We use the best materials but do not charge for packing unless special packing is asked for.

PACKING OF PLANTS

We charge this up at cost price. Our packing is adequate protection for the rail or post journey as the case may be, but we cannot be held responsible for damage in transit or through delays on the journey.

DIRECTORS:

C. STARKE, Chairman.
H. CHAS. STARKE, General Manager.
E. S. BARRETT, Secretary.
R. A. FORRESTER.
H. E. MOSSOP.

SOWING TABLE

THE FLOWER GARDEN

Where conditions are favourable you may sow the following flower seeds during August: Antirrhinum, Aster, Balsam, Begonia, Calendula, Campanula, Candytuft, Cannas, Carnations, Celosia, Chrysanthemum, Coleus, Coreopsis, Cornflower, Cosmos, Dahlia, Dianthus, Eschscholtzia, Felicia, *Freesia, Gaillardia, *Geum, *Gilia, Gloxinia, Godetia, Gypsophila, Helenium, Hunnemannia, *Iris, Larkspur, Lavandula, Leptosyne, Linaria, Linum, Lobelia, *Lupinus, Marigold, Mignonette, Nasturtium, Nemophila, *Pentstemon, Petunia, Phlox, Pinks, Poppy, Primrose, Salpiglossis, Salvia, Scabious, Schizanthus, Shasta Daisy, Statice, Sunflower, Sutherlandia, Sweet Peas, Sweet Sultan, Tropæolum, Valeriana, Verbena, Virginian Stocks, *Wallflower.

Items marked with an asterisk do better in the W.P. if sown in autumn.

THE VEGETABLE GARDEN

Choose hardy varieties of the following until the weather is warmer. You may sow the following Vegetables in August where conditions are favourable: Broad Beans, French Beans, Garden Peas, Beet, Carrots, Onions, Parsnips, Radishes, Swedes, Turnips, Leek, Salsify, Scorzonera, Cabbage, Kale, Kohl-Rabi, Cucumber, Vegetable Marrow, Pumpkin, Tomatoes, Lettuce, Spinach, Asparagus, Chervil, Chicory, Corn Salad, Cress, Dandelion, Egg Plant, Endive, Parsley, Pepper, Sage, Sorrel, Thyme, Cape Gooseberry, Rhubarb and Granadilla.

THE FARM

August is somewhat early for sowing spring crops on the farm at the Cape but it is not too early to think about them and make preparations and if the weather warms up towards the end of the month you may sow them too.

The following are the principal crops that should receive consideration now: Maize, Sorghums, Millets, Lucerne, Soy Beans, Velvet Beans, Cowpeas, Vetches, Mangels, Turnips, Sugar Beet, Silver Beet, Tobacco, Rape, Kale, Mustard, Cattle Pumpkin, Kaffir Melon, Jerusalem Artichokes, Saltbush and Sunflower.

SEEDS

This issue of KUDU NEWS deals mainly with plants. If you are interested in seeds, we shall be pleased to send you a Special Seeds Number which will be published in the Spring.

STARKE—AYRES (C. STARKE & CO. LTD.)
AYRES' NURSERIES
CHAS. AYRES

Telegrams:
"Seedstarke"

Seedsman, Grain Merchants, Florists, Nurserymen

Head Office: MOWBRAY, Cape + Branch at 292 Pretorius St., PRETORIA

ORNAMENTAL SHRUBS

Abbreviations.—The letters E (Evergreen), D (Deciduous) immediately after the name indicate whether the leaves are retained or dropped in winter. Sp. (Spring), Sm. (Summer), Aut. (Autumn), Win. (Winter) following immediately after the above, refer to the season of flowering. The approximate height is also given. T (Temperate), W (Warm), F (Frosty), A (All Climates) after the price refer to the climates to which the plant is suited. Cape Peninsula and the South Coast is a typical temperate climate; Eastern Province and Natal Coast is a typical warm climate; Middle and Low Veld climates range between these two, while the Karroo and High Veld are frosty. The climatic recommendations are only approximate, and the best guide is the experience of others in the same district.

Abelia chinensis (E). 6ft. Flesh-pink flowers, deep glossy green foliage. 2/6 and 3/6 ea. A.

Abutilon (E.) 10ft. Pendulous bell flowers in Autumn; white, red, pink, yellow or orange, veined red. 2/6 and 3/6 ea. T-W.

Abutilon Thompsonii (E.). 8ft. Mottled yellow and green foliage, orange flowers in Autumn. 2/6 and 3/6 ea. T-W.

Abutilon Sawitzii (E). 5ft. Silver foliage, variegated with cream. 2/6 and 3/6 ea. T-W.

Acacia cultiformis (E). 10ft. Small tree or shrub, distinct foliage and yellow flowers. 2/6 and 3/6 ea.

Acalypha marginata (E). 6ft. Handsome bold foliage. All bronze colourings except *musaica*, which is mottled green. Varieties: *illustrata*, *sanguinea*, *tricolour* and *musaica*. 2/6 and 3/6 ea. T-W.

Acanthus lusitanica (E). 5ft. Bold foliage resembling rhubarb; tall spikes of purple-rose flowers; thrives in shade and moist conditions. 2/6 and 3/6 ea.

Aitonia capensis (Klapperbosch) (E). The Lantern Plant. A South African shrub bearing reddish lantern-like flowers. Scarce, when available 10/6 ea.

Allamanda neriifolia (E). Sm. 4 ft. Golden tubular flowers, rich green foliage. 2/6 and 3/6 ea. T-W.

Aloysia citriodora (Lemon-scented Verbena) (D). Sm. 6ft. Pale mauve flowers and light green foliage, very fragrant. 2/6 and 3/6 ea. T-F.

Althaea rosea (D). Sm. 8ft. Rose-pink flowers and bold foliage resembling Hollyhocks. 2/6 ea. A.

Aralia Sieboldii (E). 6ft. Usually grown as a pot plant; bold 3-lobed, dark glossy green foliage. 2/6 and 3/6 ea.

Asystasia Bella (E) (Syn. *Mackaya bella*). Sm. 4ft. White flowers with red stripes, soft green foliage. 2/6 ea. T-W.

Aucuba japonica (E). 6ft. Laurel-like shrub from Japan, bold handsome veined and netted foliage, useful for shady positions. 2/6 and 3/6 ea. A.

Aulax cneorifolia (E). 6ft. A South African shrub belonging to the Proteas which it resembles. Small yellow flowers. 5/6 ea.

Azaleas (Single) (E). Win. Pink, red, white, rose, mauve. These are the most showy of Winter flowering shrubs and withstand moderate frost. 3/6, 5/6 and 10/6 ea. T-W.

Azaleas (Double) (E). Red, white, salmon, pale pink, variegated. The double varieties are best grown in pots or tubs on a sheltered stoep. Careful attention to watering is essential. 5/- to 10/6 ea. T-W.

Arundo Donax (E). 10ft. Tall bamboo-like growth with striped leaves, green and white, very ornamental. 1/- to 2/6 per clump. A.

Bambusa (Bamboo) (E). Several varieties plain and variegated. 1/- to 2/6 per clump. T-W.

Barleria tomentosa (E). Sm. 2ft. A dwarf recumbent shrub from India, large bright blue flowers. 2/6 and 3/6 ea. T-W.

Bauhinia Galpini (E) Sm. 6ft. Indigenous leguminous shrub, masses of brick-red flowers. 2/6 ea. T-W.

Bauhinia purpurea (E). Sm. 6ft. Similar to above but with purple flowers. 2/6 ea. T-W.

Beloperone ciliata (E). 4ft. A unique evergreen shrub continuously in bloom. Rose, purple and white. 3/6 and 5/6 ea.

Berberis Gagnepainii (E). 6ft. Yellow flowers followed by black berries. 2/6 ea.

Berberis Thunbergii atropurpurea (D). 5-6ft. A neat shrub with purple foliage and yellow flowers followed by red fruit. 5/- ea. A.

Berberis Thunbergii. Similar to above but green foliaged. 5/- ea. A.

Berberis (type of Barberry) (D). Sm. 4ft. Yellow flowers. 2/6 and 3/6 ea. A.

Berberis Wilsonae. (D). 6ft. A Chinese variety with golden flowers and reddish berries. 2/6 ea.

Bowkeria gerrardiana (E). 10ft. A South African shrub; downy leaves, white flowers mottled red. 3/6 ea.

- Brunfelsia eximia** (Yesterday, To-day and To-morrow) (E.). Sp. and Sm. 6ft. So called because of the colour variation of the flowers from deep mauve to white. 2/6 and 3/6 ea. T-W.
- Buddleia alternifolia** (D). A hardy shrub with long arching branches carrying delicate, fragrant, lilac flowers. 2/6 ea.
- Buddleia salvifolia** (E). 15ft. South African sage wood, foliage dull green, paler reverse, pale lilac flowers. 2/6 ea.
- Buddleia veitchiana** (E). Sm. 8ft Fast growing shrub, long cylindrical rosy-mauve flower spikes. 2/6 and 3/6 ea. A.
- Buxus sempervirens latifolia maculata** (E) (Variegated Box). Dwarf neat evergreen with broad variegated foliage. 2/6 and 5/- ea. according to size. A.
- Buxus suffruticosa** (Box-tree) (E). 4ft. Low growing, commonly used for edgings or low hedges. Strong established plants. 2/6 ea.
- Callicarpa purpurea** (E). Sm. 6ft. A very pretty dwarf shrub giving clusters of bright purple berries. 2/6 and 3/6 ea. A.
- Callistemon coccineus** (Scarlet Bottle-brush) (E). 8ft. Bright scarlet flowers, very showy. 2/6 and 3/6 ea. T-W.
- Camellias** (E). Win. and early Sp. 10ft. These beautiful Winter flowering shrubs can be supplied in white, pink, variegated and red. 10/6 to 21/- ea. T-W.
- Cantua dependens** (E). Sp. 6ft. Handsome shrub, light green foliage and tubular orange flowers. 2/6 and 3/6 ea. T-W.
- Carissa grandiflora** (E). Sm. 6ft. A slow-growing but handsome shrub, white star-like flowers and large purple fruits which make excellent jelly. 2/6 and 3/6 ea. T-W.
- Caryopteris incana** (D). 4-8ft. Small greyish foliage, corymbs of pale blue flowers in Autumn. 2/6 ea. A.
- Caryopteris Mastacanthus** (D). 3ft. Small, grey foliated shrub producing blue spikelets of flowers, likes a sunny site. 2/6 ea.
- Cassia corymbosa** (E). 4ft. A beautiful leguminous shrub, rapid grower, large trusses of golden-yellow flowers in Autumn. 2/6 ea. T-W.
- Cassia floribunda** (E). 10ft. Aut. A handsome Autumn flowering shrub, huge masses of yellow flowers. 2/6 and 3/6 ea. T-W.
- Cassia didymobotrya** (E). Aut. 8ft. A less known variety with spikes of yellow flowers with black centre, finely divided foliage. 2/6 and 3/6 ea. T-W.
- Ceratostigma Willmottiae** (E). 4ft. Beautiful shrub from China; the deep sky blue flowers are produced over a long season. 3/6 ea. T-W.
- Cestrum elegans** (E). Sm. 8ft. Free flowering, pendulous clusters of carmine flowers. We also have mauve, yellow and salmon flowered varieties. 2/6 and 3/6 ea. A.
- Choryema cordata** (E). 2ft. Heart-shaped leaves with red and yellow pea-shaped flowers. 2/6 ea.
- Clethra arborea** (Lily of the Valley Tree) (E). 8ft. Sprays of creamy white flowers and glossy green foliage. 3/6 ea.
- Coffea** (Coffee Tree) (E). 10ft. An evergreen shrub with very dark glossy foliage. 5/6 ea.
- Coleonema alba** (E). "Flowering Buchu". Win. 4ft. A fragrant compact shrub very suitable for dry conditions and planting near the sea. 2/6 and 3/6 ea. T-W.
- Coprosma lucida** (E). 6ft. Green glossy leaves, fast grower. 2/6 and 3/6 ea. T-W.
- Coprosma Baueriana picturata** (E). 6ft. Glossy green leaves with central yellow blotch. 2/6 and 3/6 ea. T-W.
- Coprosma Baueriana variegata** (E). 6ft. Glossy green leaves, yellow round the edges. 2/6 and 3/6 ea. T-W.
- Coriaria japonica** (D). 6ft. Pale green fern-like foliage, fruits bright coral-red ultimately turning black. 2/6 ea.
- Coronilla glauca** (E). Sm. 6ft. Glossy green fern-like foliage, fragrant orange-yellow flowers. 2/6 and 3/6 ea. T-W.
- Corynocarpus laevigata** (E) (Australian Laurel). 20ft. Bold glossy laurel-like foliage, deep green. 2/6 and 3/6 ea. A.
- Cotoneaster buxifolia** (E). 6ft. Grey-green foliage and red berries. 2/6 and 3/6 ea. A.
- Cotoneaster Francheti** (E). 6ft. Green foliage and orange-yellow berries. 2/6 and 3/6 ea. A.
- Cotoneaster horizontalis** (D). 3ft. Dwarf horizontally branched shrub; will do on poor ground; very green persistent foliage and red berries. 3/6 ea.
- Cotoneaster pannosa** (E). 6ft. Similar to C. buxifolia but has scarlet berries. 2/6 and 3/6 ea. A.
- Crataegus coccinea** (Scarlet Thorn). Evergreen Hawthorn, bright red berries. 2/6 ea.
- Crataegus pyracantha Lalandi** (E). (Evergreen Hawthorn). 10ft. White flowers with flattish orange berries. 2/6 and 3/6 ea. A.
- Crataegus oxyacantha** (D). (English Hawthorn). 15ft. Sweet-scented white flowers in Spring and long sprays of deep red berries. 2/6 and 3/6 ea. A.

- Crotalaria Daweii** (Lion's Claw) (E). 10ft. An evergreen leguminous shrub with racemes of large yellow claw-shaped flowers. 3/6 ea.
- Cuphea micropetala** (E). 3ft. Herbaceous shrub; tubular scarlet flowers yellow towards the top. 2/6 ea.
- Cupressus pisifera plumosa aurea** (Golden Cypress) (E). Elegant ornamental shrub, golden yellow foliage. 10/6 ea. A.
- Cydonia japonica** (D). (Flowering Quince). Win. 8ft. Red, salmon, variegated rose and scarlet, very beautiful when in bloom. 3/6 ea. A.
- Cytisus proliferus albus** (E) (Tagasaste). 12ft. A fast-growing small tree with soft green foliage and long sprays of Pea-like flowers. 2/6 and 3/6 ea. T-W.
- Cytisus scoparius andreanus splendens** (D). 6-8ft. Vigorous species of broom. Yellow and crimson flowers. 2/6 ea. A.
- Daphne odora** (E). Sm. 4ft. Highly fragrant shrub, double white. 3/6 and 5/6 ea. T-W.
- Dasyliiron serratifolium** (E). 6ft. A. Mexican plant with long narrow saw-edged leaves; drought resistant and hardy. 5/6 ea.
- Daubentonia tripetiana** (E). Leguminous evergreen shrub with tubular orange-scarlet flowers. 2/6 ea.
- Deutzia crenata flore-pleno** (D). Sm. 6ft. Masses of double flowers in long sprays, white or pink. 2/6 and 3/6 ea. A.
- Diervilla florida**, Sp. 6ft. A handsome shrub with clusters of beautiful rose-coloured flowers. 2/6 and 3/6 ea. A.
- Diervilla florida "Eva Rathke"** (D). Sp. 6ft. A deep red-flowered variety. 2/6 and 3/6 ea. A.
- Diplacus glutinosus** (E). 4ft. Allied to *Mimulus* with salmon-orange flowers freely produced. 1/6 ea.
- Duranta Plumieri** (E). Sm. 10ft. A handsome shrub with beautiful pendulous sprays of forget-me-not-like flowers, followed by orange berries. 2/6 and 3/6 ea. A.
- Echium** Sp. (E). Early Sp. 5ft. Blue-green foliage, long spikes of blue flowers, very showy. 2/6 and 3/6 ea. T-W.
- Eleagnus Simonii tricolor** (E). 6ft. Beautiful dwarf shrub with variegated leaves, light green and gold. 2/6 and 3/6 ea. A.
- Escallonia Langleyensis** (E). 5ft. An evergreen shrub with racemes of bright pink flowers; wind resistant. 2/6 ea.
- Escallonia macrantha** (E). Sm. 8ft. Hardy shrub with bright red flowers. 2/6 and 3/6 ea. T-W.
- Eugenia Jambos** (E). 20ft. Sp. Larger foliage than *australis* and with large white edible fruits. 3/6 ea. T-W.
- Eugenia australis** (E). Sp. 20ft. An Australian plant with myrtle-like foliage, the young growth being of a bronze colour, very ornamental. 2/6 and 3/6 ea. T-W.
- Euonymus japonicus aureus** (E). 6ft. Glossy green and gold foliage, yellowish stems. 2/6 and 3/6 ea. A.
- Euonymus japonicus ovatus-aureus** (E). 4ft. Broad leaves margined golden-yellow. 1/6, 2/6 and 3/6 ea. T-W.
- Euonymus japonicus albo-marginatus** (E). 4ft. Broad silvery foliage. 1/6, 2/6 and 3/6 ea. T-W.
- Euphorbia pulcherrima** (D). (Poinsettia). Aut. 10ft. Scarlet, also pink, pale yellow and double red varieties. 2/6 and 3/6 ea.
- Euphorbia splendens** (Christ Thorn). Sm. 4ft. Showy dwarf shrub with bright scarlet flowers. 2/6 and 3/6 ea.
- Euphorbia coccinea**, Sm. 6ft. Scarlet flowers. 3/6 ea. T-W.
- Euryops Athanasiae**, 3ft. Small shrub with the leaves divided into narrow segments; yellow flowers. 1/6 ea.
- Euryops** Sp. (E). Aut. 6ft. A fast growing native soft-wooded shrub with large yellow Marguerite flowers. 1/6 ea. T-W.
- Exochorda grandiflora** (D). 6ft. An ornamental, hardy shrub, large white flowers in terminal clusters. 3/6 ea.
- Exochorda Giralddii Wilsonii** (D). 6ft. Large white fragrant flowers. 2in. across, very floriferous. 3/6 ea.
- Fabiana imbricata** (E). Charming heath-like shrub, elegant branches and plumes of white flowers. 3/6 and 5/6 ea.
- Fuchsia** (E). Sm. Beautiful flowering shrubs, purple, pink and white, single or double varieties. Ex pots 1/- and 1/6 ea. T-W.
- Gardenia florida** (E). 4ft. A very old favourite shrub with sweetly scented white flowers. 4/6 ea. T-W.
- Genista racemosa** (E). An ornamental leguminous shrub with showy flowers; likes a well drained and sunny position. 2/6 ea. T-W.
- Genista tinctoria plena** (D). 12-18ins. Dwarf shrub, double yellow. 2/6 ea.
- Greyia Sutherlandi** (E). Sp. 6ft. Native shrub from Natal, conspicuous orange-scarlet flowers. 3/6 and 5/6 ea. T-W.
- Hakea eucalyptoides** (Laurina) (E). 5ft. Ornamental shrub with laurel-like foliage and rosy lilac flowers. 3/6 ea.
- Halimodendron argenteum** (Salt Tree) (D). 6ft. Very hardy wind resister; silvery foliage, pink flowers. 2/6 ea.
- Hebeclinium Peruvianum** (D). 6ft. A very handsome shrub with dark foliage and rose-purple flowers; also, a very good rose-pink variety. 2/6 ea.

- Heliotropium** (E). (Heliotrope or Cherry Pie). Sm. 3ft. Dwarf free-flowering shrub, dull green leaves, light mauve and dark purple varieties. 2/6 and 3/6 ea. A.
- Hibiscus Single** (H. *Rosa-sinensis*). We have a well-grown stock of the following colours: Scarlet, rose, pale pink (darker throat), rose crimson (darker throat), orange (Zeyheri). 2/6 and 3/6 ea. T-W.
- Hibiscus Double** (H. *Rosa-sinensis*). A very beautiful group. Colours: Carmine, salmon and pale pink. 2/6 and 3/6 ea. T-W.
- Hibiscus mutabilis** (D). Bold foliage, white to pink flowers. 4 to 6ins. across. 2/6 ea.
- Hibiscus schizopetalus** (E). Sm. 6ft. Native of tropical Africa, pendulous orange-red flowers. 3/6 and 5/6 ea.
- Hibiscus syriacus** (D). Sm. 8ft. (Syrian Hibiscus). Smaller flowers than the others but deciduous and, therefore, hardier. Colours: White, pink or mauve. 1/6 ea.
- Hippophae rhamnoides** (Sea Buckthorn) (D). 12ft. Slender silvery foliage, rich orange-yellow berries. 2/6 ea.
- Holmskioldia sanguinea** (D). Aut. 8ft. Handsome shrub with deep brick-red flowers, full green foliage; also apricot and mauve flowered varieties. 2/6 and 3/6 ea. T-W.
- Hydrangea paniculata grandiflora** (D). 4ft. Very hardy with large spikes of white flowers. 2/6 ea.
- Hydrangea quercifolia** (D). 4-6ft. White flowers, autumn tinted leaves. 2/6 ea.
- Hypericum** (E). (St. John's Wort). Aut. 3ft. A shade-loving dwarf shrub, large bright yellow flowers. 2/6 and 3/6 ea. A.
- Hypericum patulum grandiflorum**. 2-3ft. Large open yellow flowers. Useful shrub for poor soil and shady positions. 3/6 ea. A.
- Ilex albo-marginata** (E). Aut. 8ft. Silver variegated Holly, slow growing but very ornamental. 5/6 and 7/6 ea.
- Iochroma tubulosa** (E). Aut. and Sp. 10ft. Ornamental shrub with tubular violet-blue flowers; very rapid grower. 2/6 and 3/6 ea. T-W.
- Jasminum nudiflorum** (D). 10ft. Shrub Jasmin, long sprays of yellow flowers. 2/6 ea.
- Juniperus albo variegata** (E). A slow growing conifer; grey-green leaves variegated with white. Very ornamental and rare and ideal for terrace pots. 5/6 ea. Specimens 10/6 ea.
- Juniperus bermudiana** (E). 6ft. (Bermuda Cedar). An ornamental but slow growing conifer, useful as a specimen tree. 2/6 and 3/6 ea. A.
- Juniperus chinensis aurea** (E). As above but with beautiful golden foliage. 10/6 ea.
- Juniperus communis** (E). 5ft. (Common Juniper). Grey-green foliage. 1/6 ea. A.
- Justicia carnea** (E). Aut. and Sp. 6ft. Very showy large flowered shrub. 2/6 and 3/6 ea. T-W.
- Kerria japonica** (D). 6ft. Long arching branches with rich yellow flowers. 2/6 ea.
- Kerria japonica variegata**. As above but with silvery grey foliage. 2/6 ea.
- Kolkwitzia amabilis** (Beauty Bush) (D). 5ft. Very hardy shrub with pink tubular flowers with a yellow throat. 3/6 ea.
- Lantana Hybrids** (South African Cherry Pie) (E). 6ft. Very floriferous Verbena-like flowers in orange-red, yellow, white and dwarf red; flowers of the orange-red and dwarf red variable. 2/6 ea.
- Lantana salviaefolia** (E). 2ft. A dwarf shrub with pinkish-mauve Verbena-like flowers, excellent for rockeries, free flowering. In flat tins 5/6 doz.; single tins 1/6 and 2/6 ea.
- Lagerstroemia indica** (D). (Pride of India.) Sm. 10ft. Terminal racemes of pink crepe-like flowers. 2/6 and 3/6 ea. A.
- Lagerstroemia alba** (D). Sm. 10ft. White, very ornamental. 2/6 and 3/6 ea. A.
- Lagerstroemia Eavesii** (D). Sm. 6ft. Mauve flowered variety. 2/6 and 3/6 ea. A.
- Laurus lauro-cerasus** (English Laurel). 10ft. Glossy bright green foliage. 2/6 and 3/6 ea. A.
- Laurus nobilis** (Bay Tree). 10ft. Dark green foliage, useful for terraces, vases or lawn specimens. 2/6 and 3/6.
- Lebeckia cytisoides** (E). 5ft. A South African broom-like shrub with yellow flowers and greyish foliage. 2/6 ea.
- Leptospermum scoparium** (E). 15ft. Closely allied to the Myrtles with very fine health-like foliage. White, red and pink varieties. 5/6 ea.
- Lespedeza formosa** (D). 4ft. Graceful arching shoots; panicles of reddish-purple pea-shaped flowers. 3/6 ea.
- Leucospermum nutans** (Pin Cushion Flower) (E). 3ft. Protea-like shrub native to the Cape. Brick-red; very ornamental. 7/6 ea.
- Libonia floribunda** (E). Sm. 3ft. Pretty dwarf shrub, tubular flowers, orange and red. 2/6 ea., ex pot 1/-. T-W.
- Ligularia kaempferi aureo maculatus** (E). (Mary's Tears.) Sm. 3ft. Ornamental glossy green foliage with yellow blotches; useful for tubs and shady corners. 2/6 and 3/6 ea., ex pot 1/-. T-W.

- Ligustrum japonicum** (E). Sm. 8ft. Japanese or oval-leaved Privet, fragrant white flowers. 1/- ea. A. (See also under Hedge Plants.)
- Ligustrum variegatum aureum** (E). Sm. (Golden Privet.) Variegated yellow and green foliage, fragrant white flowers. 2/6 and 3/6 ea. A. (See also under Hedge Plants.)
- Ligustrum sinensis or lucidum** (E). Sm. 10ft. Large glossy-leaved Privet, hardier than japonicum. 2/6 and 3/6 ea. A. (See also under Hedge Plants.)
- Ligustrum sinensis variegatum** (E). Sm. 10ft. A variegated form of above, leaves variegated with gold. 2/6 and 3/6 ea. A.
- Ligustrum Ibota** (E). Sm. 5ft. Strong grower, fragrant white flowers. 2/- ea. A. (See also under Hedge Plants.)
- Linum trigynum** (E). Very free flowering with bright yellow flowers. 2/6 ea.
- Lonicera Maacki podocarpa**. Yellow flowers followed by scarlet berries. One of the best for growing as a shrub. 2/6 and 3/6 ea.
- Lonicera nitida** (E). 6ft. Attractive and graceful Chinese evergreen with dark glossy small leaves. 2/6 ea.
- Lonicera Sp.** (E). Sp. 10ft. (Bushy Honeysuckle). Large red and yellow flowers on long stiff stems. 2/6 and 3/6 ea. A.
- Luculia gratissima** (E). 9ft. Splendid free growing shrub producing fragrant rose-coloured flowers. 3/6 ea.
- Mackaya bella** (Asystasia Bella) (E). 6ft. White flowers striped or netted red flowers. 2/6 and 3/6 ea.
- Magnolia fuscata** (E). (Mechelia fuscata). Sm. 8ft. A fragrant evergreen from China, dull purplish flowers. 5/6 and 7/6 ea. T-W.
- Magnolia obovata** (D). Sp. 8ft. Large tulip-like flowers, purple outside, white inside. 3/6 and 5/6 ea. T-W.
- Malus grandiflora atropurpurea** (D). Sp. 12ft. (Crab Apple). Ornamental tree with purple foliage and small red fruits. 3/6 and 5/6 ea. T-F.
- Metrosideros tomentosa** (E). Sm. 15ft. A New Zealand shrub or tree of great merit. Deep green foliage with silvery reverse, crimson flowers. 2/6 and 3/6 ea. T-W.
- Meyenia erecta** (Thunbergia erecta) (E). 4-6ft. Blue flowers, orange in throat. Rare. 7/6 ea.
- Moschosma riparium** (E). A useful shrub from tropical Africa with small lilac flowers, freely produced. 2/6 ea.
- Murraya exotica** (E). Sm. 3ft. Dark green foliage and fragrant white flowers. 2/6 and 3/6 ea. T-W.
- Myrtus communis** (English Myrtle) (E). 4ft. Dark green foliage, makes a strong edging. 1/6 ea. A.
- Nandina domestica** (E). Sm. 6ft. Shrubby with fern-like foliage that changes to bronze. 2/6 and 3/6 ea. A.
- Nerium Oleander** (E). Sm. 10ft. These useful shrubs can be supplied in white, pale pink, red and deep pink; also with variegated green and gold foliage and pink flowers. 2/6 and 3/6 ea. T-W.
- Ochna atropurpurea** (E). Sm. 4ft. A handsome native shrub with ornamental foliage and purple flowers with light red calyx. 3/6 and 5/6 ea. T-W.
- Olea fragrans** (E). Sm. 6ft. Olive green foliage and small white flowers, delightfully fragrant. 5/6 and 7/6 ea. T-W.
- Pelargoniums**. Named varieties, ex pots 1/3 ea., 12/- doz.
- Philadelphus coronarius** (E). Sp. 10ft. (Bridal Wreath). A fine shrub of fragrant white flowers. 2/6 and 3/6 ea. T.
- Phlomis fruticosa** (Jerusalem Sage) (E). 3ft. Greyish-green foliage covered with whorls of quaint yellow flowers. 1/6 and 2/6 ea.
- Phygelius capensis** (Indigenous) (D). 6ft. Semi-herbaceous plant with erect terminal panicles of tubular scarlet flowers. 2/6 and 3/6 ea.
- Pittosporum crassifolium** (E). 12ft. Ornamental olive-green foliage with silver reverse, small red flowers in clusters. Does well near the sea and will stand up to frost and strong winds. 3/6 and 5/6 ea.; large specimens 21/- ea.
- Pittosporum eugenoides** (E). Sp. 8ft. Dwarf ornamental shrub, metallic green foliage. 2/6, 3/6 and 5/6 ea. T-W.
- Pittosporum nigricans** (E). 15ft. Silvery green foliage, black stems, branching habit. 3/6 and 5/6 ea.
- Pittosporum Tobira** (E). 20ft. A Japanese variety which is both useful for shade and perfume and ornamental with its deep, glossy green foliage. Clusters of cream-coloured flowers, orange scented. Will stand up to frost. 1/6, 2/6 and 3/6 ea. See also under the Hedge Plants.
- Pittosporum undulatum** (E). Sp. 20ft. Large glossy leaves and sweetly perfumed flowers. 2/6 and 3/6 ea. T-W.
- Pittosporum variegatum** (E). 15ft. Conspicuous silver variegated foliage. 10/6 ea.
- Note.**—Pittosporum will stand a certain amount of frost and customers in doubt should be guided by other experience in their district.
- Plectranthus** (E). A very attractive deep-blue flowered, soft-wooded shrub, suitable for sheltered situations. 2/6 and 3/6 ea. T-W.

- Podalyria calyptata** (E). Sp. 10ft. A beautiful native shrub, long sprays of mauvy-pink flowers. 2/6 ea. T-W.
- Poinciana Gilliesii** (D). Sm. 6ft. Fine foliage and large red and yellow flowers. 2/6 ea. T-W.
- Poinsettia**. See under **Euphorbia pulcherrima** in this list.
- Polygala virgata** (E). 5ft. A native shrub with rosy purple pea-like flowers, resembling the Spanish broom. 2/6 ea.
- Portulacaria afra aurea** (E). 5ft. A golden-leaved form of this drought-resisting plant. 2/6 ea. T-W.
- Protea** (E). 6ft. These wonderful native shrubs are not always available but we have several varieties at intervals. List on application. 5/6 to 10/6 ea.
- Prunus Persica flore pleno** (D). Sp. 8ft. Flowering Peach, double red, rose or white. 3/6 ea. T-F.
- Prunus bleireiana flore pleno** (D). (Flowering Plum). Sp. 8ft. Rose or red; the rose variety has a purplish green foliage. 3/6 ea. T-F.
- Prunus pissardi** (D). 12ft. Bronze-leaved Plum, small white flowers, lovely foliage. 3/6 ea. T-F.
- Prunus pissardi nigra** (D). 10ft. Similar to above but foliage darker. 3/6 ea. T-F.
- Prunus Pseudo cerasus flore** (D). (Flowering Cherry). Sp. 8ft. Pink flowers. 3/6 ea. T-F.
- Psidium cattleianum** (E). Win. 8ft. Guava. 2/6 ea. T-W.
- Psoralea pinnata** (E). 6ft. Native ornamental shrub preferring moist positions. Fine foliage and blue pea-like flowers; rapid grower. 2/6 ea.
- Punica Granatum flore pleno** (D). (Pomegranate). Sm. 10ft. Double flowering yellow and P. rubrum double flowering red. 2/6 ea. A.
- Punica Granatum** (D). Sm. 10ft. Large red fruits; see above. 1/- to 2/6 ea. A.
- Puya coerulea** (Pitcairnia coerulea) (E). 3ft. Long, fleshy prickly leaves and sky-blue flowers. Rare. 21/- ea.
- Pycnostachys urticifolia** (E). 4ft. A Salvia-like plant for tropical Africa. Blue-green foliage and terminal spikes of blue flowers. 1/6 and 2/6 ea.
- Raphiolepis indica alba** (E). (Indian Hawthorn). Win. 6ft. Fairly hardy, spikes of small white flowers; also a pink variety. 2/6 and 3/6 ea. T-W.
- Raphiolepis japonica** (E). Win. 3ft. A. Japanese variety with dark oval leaves and spikes of white flowers. 2/6 and 3/6 ea. T-W.
- Rhododendrons** (E). 10/6 to 21/- ea. T-F.
- Royena lucida** (E). 8ft. A handsome South African dark green glossy-leaved shrub; white flowers. 2/6 ea.
- Russelia juncea** (E). 3ft. Recumbent rush-like shrub with terminal panicles of bright red flowers. 2/6 and 3/6 ea.
- Salvia involucrata** (E). Win. 6ft. Very ornamental, large leaves and spikes of rosy-crimson flowers. 2/6 and 3/6 ea. T-W.
- Sambucus aureo variegata** (D). 8ft. Golden variegated Elder. 2/6 ea. A.
- Senecio Petasitis** (E). 10ft. Herbaceous shrub, large leaved, producing an abundance of conspicuous bright yellow daisy-like flowers. 1/6 and 2/6 ea.
- Spekboom**. See **Portulacaria**.
- Spartium junceum** (D). 10ft. (Spanish Broom). A well-known hardy ornamental shrub with bright yellow flowers. 2/- ea. A. Sp.
- Spirea prunifolia** (D). (Cape May). Sp. 8ft. Double and single varieties. 2/6 ea. T.
- Strelitzia Reginae** (Heron's Head) (E). 3ft. Herbaceous plant with bold leaves and orange and blue flowers resembling a heron's head on strong stems. 5/-, 7/6 and 10/6 ea.
- Streptosolen Jamesoni** (E). Sm. 4ft. Soft pale green leaves and orange flowers in clusters. 2/6 ea. T-W.
- Strobilanthes isophyllus** (E). 2ft. Small evergreen shrub with lavender flowers, very ornamental and distinct. 2/6 and 3/6 ea.
- Sutherlandia frutescens** (Low growing type) (E). Early flowering soft shrub having crimson flowers and curious inflated pods. 2/6 ea. T-W.
- Swainsonia** (E). Sp. 4ft. Herbaceous plants with Pea-like flowers in pink and white. 1/6 and 2/6 ea. T.
- Syringa vulgaris** (D). (English Lilac). Sp. 6ft. Mauve flowers, also white-flowered variety. 2/6 and 3/6 ea. T-F.
- Tamarix hispida aestivalis** (D). 10ft. Fine foliage and feathery pink flowers. Stands wind and sea air well. From open ground in Winter 1/- and 1/6 ea.
- Taxus baccata aurea** (E). (Golden Yew). Sp. 8ft. Ornamental shrub, gold foliage. 5/6 and 7/6 ea. T-F.
- Tecoma Smithii** (E). Sm. 5ft. Light green foliage and orange tubular flowers. 2/6 ea. T-W.
- Tecomaria capensis** (Kaffir Honey-suckle). Sm. 5ft. Reddish orange flowers. 1/6 and 2/6 ea. T-W. Smaller plants for hedges. 20/- 100.
- Tecoma stans** (E). Sm. 8ft. Larger leaves and flowers than above but paler in colour. 2/6 ea. T-W.
- Tecomaria capensis aurea** (E). Sm. 4ft. Distinct clear orange flowers. 3/- and 3/6 ea. Smaller plants for hedges. 30/- 100.

PALMS

- Templetonia refusa** (E). (Coral Bush). A tall glabrous or glaucous shrub from Australia with red flowers (rarely white). 2/6 ea. T-W.
- Thuja orientalis** (E). Compact conifer, not unlike Cupressus lawsoniana, with flat green foliage, ornamental for lawns or tubs. 2/6 ea. A.
- Tibouchina semidecandra** (Lasiandra) (E). Sm. 10ft. Beautiful shrub, silvery green foliage and large deep rich purple flowers. 2/6 ea. T-W.
- Toxicophlaea spectabilis** (E). (Syn. Acokanthera). Sp. 10ft. Bronze foliage, sweetly scented white flowers. 2/6 ea. A.
- Veronica Andersonii** (E). Sm. 4ft. Dwarf free-flowering shrub with spikes of mauve flowers. Varieties: **F. C. Meyer** (purple flowers). **V. Sardonix** (reddish flowers, purplish green foliage). 2/6 ea. A.
- Viburnum Opulus** (Snowball Bush) (D). 6-8ft. Very showy red berries. From open ground in Winter 1/6 ea.
- Viburnum rhytidophyllum** (E). Sm. 10ft. Handsome large rough green leaves, lighter on the reverse. 2/6 ea. A.
- Viburnum Tinus** (E). (Lauristine). Win. 10ft. Drought-resistant shrub with dark green leaves and fine heads of creamy flowers. 2/6 ea. A.
- Wigandia urens** (E). Sm. 10ft. Bold coarse dark green foliage, large clusters of violet-blue flowers, very distinct. 3/6 and 5/6 ea. T-W.

PLANTS FOR GROWING IN SHADE AND UNDER TREES

Aucuba, Auricula, Azaleas, Cineraria, Fuchsias, Hydrangeas, Hypericum, Iresine, Lauristine, Magnolia Fuscata, Olea fragrans, Periwinkle, Pittosporum, Polyanthus and Primrose, Rhododendrons, Valerian, red and white.

PLANTS THAT ARE RESISTANT TO STRONG WINDS

Casuarina, Chamaerops Palm, Cupressus arizonica, Duranta, Metrosideros, Oleander, Phoenix Palm, Pittosporum crassifolium, Pritchardia Palm, Taxus.

PLANTS SUITABLE FOR THE SEASIDE

Acokanthera, Aloes, Artemesia stelleriana, Brooms, Carnations, Chamaerops humilis Palm, Coleonema Alba, Coprosma, Corynocarpus laevigata, Cupressus macrocarpa, Eleagnus, Escallonia macrantha, Euonymus, Euryops, Geraniums, Juniper communis, Laurus nobilis, Metrosideros, Oleander, Pelargoniums, Phoenix canariensis Palm, Pinus insignis, Pittosporum crassifolium, Poplars, Portulacaria affra, Rosemary, Sambucus, Statice, Tamarisk, Veronica sardonix.

Kentia forsteriana (Lord Howe Island).

Long graceful leaves, very decorative, mostly used for indoor decoration but will grow in the open ground when well developed. Strong winds spoil the leaves, but sheltered from this condition they do well. When inside the rooms should be light and airy. Dark stuffy rooms are fatal to healthy growth. 10ft. 3/6, 5/6, 10/6 and 20/- to 63/- ea.

Kentia belmoreana. Another graceful

Palm from Lord Howe Island, more compact than the above and with slightly smaller leaves. Also useful for indoor decoration and will only succeed out in the open when fully developed, and then needs shelter from strong winds. 10 to 20ft. 5/6, 7/6, 10/6, 15/- and 21/- to 63/- ea.

Chamaerops humilis. Fan-shaped

leaves on stiff stems, slow compact growth, stands heat, wind and cold well, suitable for open ground or tubs. Grey-green colour. 10ft. 3/6, 5/6, 7/6 and 10/6 ea.

Dracaena indivisa. A Palm-like plant

from New Zealand, long narrow leaves which eventually are carried on a tall stem, fairly hardy and suitable for open ground and tubs. 10ft. 2/6, 3/6 and 5/6 ea.

Phoenix canariensis. The hardiest of

outdoor Palms, compact strong growth, eventually developing a straight clean stem and with spreading head of long graceful leaves. Hardy to strong winds, heat and cold. 30ft. 3/6, 5/6, 10/6 and 21/- ea.

Phoenix reclinata. Similar to above,

but with long pendulous or reclining leaves from the ground upwards, very hardy but of smaller growth. 12ft. 3/6, 5/6, 7/6 and 10/6 ea.

Phoenix Roebelinii. A slender graceful

Palm from Siam. Very decorative dainty foliage, for indoor or very sheltered positions. 2 to 3 ft. 40/- to 60/- ea.

Pritchardia filifera or Washingtonia

filifera (Cotton Palm). A very stately Palm with large fan-shaped leaves, with abundance of thread or cotton-like filaments. Fast grower on tall stem, a good companion with Phoenix canariensis in large grounds. 20ft. 2/6, 3/6, 5/6, 7/6, 10/6 and 21/- ea.

Pandanus Veitchii. A very ornamental

plant of Pineapple-like growth, long sword-like leaves variegated green with white stripes. A beautiful pot plant. 2ft. 2/6, 3/6 and 5/6 ea.

HEDGE PLANTS

Abbreviations.—The letters after the price refer to the climates for which each is suitable: T (Temperate), W (Warm), F (Frosty), A (All Climates). All the following are evergreen with one exception, viz., *Punica granatum*.

Australian Myrtle. See *Leptospermum laevigatum*.

Buxus sempervirens (Box). Up to 3ft. A sub-shrub commonly used for edging and dwarf hedges, 15/- 100. A.

Cupressus arizonica (Grey Cypress). Can be grown high as windbreaks if required, 20/- 100. A.

Cupressus macrocarpa (Green lemon-scented Cypress). 20/- 100. A.

Duranta Plumieri. Clusters of blue flowers followed by bunches of pendulous yellow berries. Single plants in tins only. 2/6 ea. A.

Eucalyptus Lehmanni (Bushy Gum). A useful tall hedge and windbreak on dry rough ground. 12/6 100. A.

Eucalyptus ficifolia (Red-flowering Gum). Not strictly a hedge plant but, if properly spaced, makes a most effective screen or windbreak. The various shades of red are a magnificent sight when the tree blossoms. Single tins 1/-, 1/6, 2/6; seedlings in flats 25/- per 100. T.

Juniperus communis (Juniper). Up to 3ft. Makes a splendid low hedge or edging plant. Cuttings 5/- 100; rooted plants 10/6 100. A.

Leptospermum laevigatum (Australian Myrtle). One of the most popular hedge plants, vigorous and very dense, but the foliage colour is rather dull. Thrives on sandy soil. 7/6 100. T-W.

Ligustrum (Privet). A splendid plant for hedge-making. Up to 8 or 10ft. **ibota.** Fine-leaved Privet. 15/- to 25/- 100. A.

japonicum. Japanese Privet. 15/- to 25/- 100. A.

aureum (Golden Privet). Slower growing than the green varieties. 30/- 100; larger single plants ex ground 1/- and 1/6 ea. A.

lucidum. The large glossy-leaved Chinese Privet. 15/- to 25/- 100. A.

Myoporum insulare (Manatoka). A useful hedge or windbreak for sandy places and the seaside. Cuttings 5/- 100 T-W.

Myrtus communis (English Myrtle). Myrtle-scented foliage, white flowers, makes a beautiful low hedge; withstands moderate frosts. 15/- 100. A.

Pittosporum crassiflorum. The best wind-resister of them all; greyish-green foliage, young growths silvery. Single plants in tins 1/6 and 2/6 ea.; also seedlings in flat tins at 30/- per 100. A.

Pittosporum eugenoides. Small foliage, metallic green. Single plants in tins only 2/6 and 3/6 ea. A.

Pittosporum Tobira. A dark-green leaved variety of good hedge habit, smaller foliage than undulatum. Single plants in tins 1/-, 1/6 and 2/6; also seedlings in flats at 20/- per 100. A.

Pittosporum undulatum. Glossy green waved leaves, sweetly scented cream flowers. Seedlings in flat tins 20/- 100. Single plants in tins 1/6 to 3/6 ea. A.

Note.—The Pittosporums are hardy except where very severe frosts are experienced.

Plumbago capensis. Makes a beautiful blue flowering hedge. In flat tins 20/- 100. Strong plants ex open ground 50/- 100. T-W.

Punica granatum (Pomegranate). Can be grown as a very fine hedge; deciduous in winter. Cuttings 10/- 100; rooted cuttings 50/- 100.

Tecomaria capensis (Kaffir Honey-suckle). Makes a glorious hedge; bright red flowers in terminal racemes. 20/- 100; single plants in tins 1/6 ea. T-W.

Tecomaria capensis aurea. A clear rich orange form of the above, having paler foliage. 30/- 100; single plants in tins 1/6 and 2/6 ea.

FERTILISERS

STARKE-AYRES are large users of fertilisers in their own extensive nursery gardens, greenhouses and floral farm. They are, therefore, fully alive to all the requirements of gardeners in this respect. STARKE-AYRES offer for sale a full range of the different kinds of plant food and also properly balanced mixtures made up for specific purposes.

KUDU General Garden Fertiliser and **KUDU Grass Fertiliser** are both old favourites among gardeners. For general garden purposes you cannot do better than use these mixtures once or twice a season. Apply at the rate of 4 ozs. (i.e., one good handful) to the square yard and watch the improvement in colour, texture and health of your plants.

Price: 5lb. 1/-, 25lbs. 4/-, 100lbs. 11/6, 200lbs. 21/-.

COMPOUNDS FOR SPECIAL CROPS

We can compound a special fertiliser for any special purpose at slightly advanced prices. Please consult us.

ORNAMENTAL TREES

A Key to the symbols used to indicate climatic requirements will be found under "Ornamental Shrubs."

- Acacia Baileyana** (Bailey's Wattle) (E). Sp. 20ft. Fine silvery foliage, small yellow flowers in clusters, 2/6 and 3/6 ea. A.
- Acacia cultiformis** (E). Sp. 10ft. Small tree with larger foliage and yellow flowers, 2/6 and 3/6 ea. T-W.
- Acacia spectabilis** (E). One of the beautiful Australian Wattles, a yellow flowered species from N.S.W. 2/6 ea. T-W.
- Acer palmatum** (dissectum) (Maple) (D). 10ft. An attractive, fast-growing species, 2/6 ea.
- Anona cherimolia** (E) (Custard Apple). 20ft. An ornamental tree from South America, fine foliage. 2/6 and 3/6 ea. T-W.
- Araucaria Bidwillii** (E). A type of the Monkey Puzzle which makes a splendid specimen tree, 5/- ea.
- Araucaria imbricata** (Monkey Puzzle) (E). 50ft. An ornamental tree of the conifer family, 3/6 and 5/- ea. A.
- Araucaria Cookii** (E). 3/6 ea. A.
- Araucaria excelsa** (Norfolk Island Pine) (E). Extremely hardy for coastal areas, 7/6 and 10/6 ea.
- Calodendron capensis** (Cape Chestnut) (D). 30ft. Beautiful large flowers in terminal panicles, pinkish white with purple, 3/6 ea. T-W.
- Casuarina equisetifolia** (Beefwood) (E). 15ft. Hardy ornamental tree with thread-like foliage from South Sea Islands. 2/6 and 3/6 ea. A.
- Catalpa bignonioides** (D). 20ft. Beautiful flowering tree, large handsome foliage and white flowers with red spots, 3/6 ea. A.
- Cedrus deodara** (E) (The Deodar Cedar). 40ft. Handsome ornamental tree, glaucous green foliage and pyramidal habit, 2/6 ea. T-F.
- Cercis Siliquastrum** (Judas Tree) (D). 20ft. Bright rosy lilac flowers, 1/- ea.; larger specimens 2/6 ea.
- Crataegus oxyacantha** (English Hawthorn) (D). Sp. 25ft. White flowers in Spring and red berries in Autumn. 2/6 and 3/6 ea. T-F.
- Cupressus arizonica** (Arizona Cypress) (E). 30ft. Grey foliaged Cypress, compact pyramidal habit, best variety for cold and dry localities, 1/6 and 2/6 ea. T-F.
- Cupressus macrocarpa** (Macrocarpa Cypress) (E). 50ft. A lemon-scented deep green variety, 1/6 and 2/6 ea. T-F.
- Cupressus sempervirens** (Pyramidalis) (Pyramidal Cypress) (E). 50ft. The familiar tree of upright narrow growth, hardy in the Karroo, 1/6 and 2/6 ea. T-F.
- Cyphomandra betacea**. The "Tree Tomato" from Brazil. Large ornamental foliage. Grows 12-15ft. 3ft. plants in tins 3/6.
- Datura suaveolens** (Moonflower) (D). 15ft. Large pendulous white flowers, sweetly perfumed, 2/6 ea.
- Enterolobium Timbouva** (E). 60ft. Ornamental foliage resembling a Jacaranda, 5/- ea.
- Erythrina Crista galli** (Coral Tree) (D). 10ft. Dense terminal racemes of red flowers, 2/6 ea.
- Eriobotrya Japonica** (Common Loquat) (E). White flowers and large ornamental leaves, 1/6, 2/6 and 3/6 ea. T-W.
- Eucalyptus citriodora** (E) (The Lemon scented Gum). Tall, straight and clean stems, good timber, drought resistant, a fine tree, 1/6 and 2/6 ea. T-W.
- Eucalyptus ficifolia** (Red Flowering Gum) (E). Sm. 25ft. One of the most ornamental trees, large flower clusters in shades of red, 1/6 and 2/6 ea. T. In flat tins 25/- per 100; in $\frac{1}{4}$ tins 1/- ea.
- Eucalyptus Lehmanni** (Bush Gum) (E). 20ft. Most useful for hedges and dry grounds, 1/6 and 2/6 ea. A.
- Eugenia australis** (myrtifolia) (E). 25ft. Glossy green foliage with young growths, changing bronze, 2/6, 3/6 and 5/6 ea.
- Eugenia Jambos** (E). 25ft. Foliage larger than E. australis. White flowers and large white fruits, 3/6 and 7/6 ea.
- Ficus australis** (Port Jackson Fig) (E). 20ft. Makes a fine specimen in warm districts, 2/6 and 3/6 ea. T-W.
- Ficus elastica variegata** (E). 10ft. Variegated foliage, very fine, 7/6 ea. T-W.
- Ficus natalensis**. A desirable species with leaves a little larger than the well-known F. capensis 3/6 ea. T-W.
- Ginkgo biloba** (The Maidenhair Tree) (D). 60ft. A highly ornamental tree producing edible nuts, deciduous, 3/6 ea. T-F.
- Grevillea robusta** (Silky Oak) (E). Sp. and Sm. 40ft. Yellowish fern-like green foliage and orange flowers, very effective, 1/6 to 3/6 ea. A.
- Harpephyllum caffrum** (The Kaffir Plum) (E). 30ft. Ornamental tree with deep green foliage, young growths of which are quite bronze, 2/6 and 3/6 ea. T-W.
- Ilex Aquifolium** (The Holly) (E). Well grown imported plants from £1/1/- ea. upwards.

Ilex Aquifolium aureo marginata (Variegated Golden Holly). Imported plants 30/- ea.

Jacaranda mimosaeifolia (Jacaranda) (D). Sm. 20ft. The most effective and beautiful blue flowering tree, fine fern-like foliage. 1/6, 2/6, 3/6 ea. T-W.

Kœlreuteria paniculata (Golden Rain Tree) (D). 10ft. Beautiful palm-like foliage and large panicles of bright yellow flowers. 10/6 ea.

Laburnum Yossii (D). 12ft. Long trusses of yellow flowers. Imported 5ft. specimens 30/- ea.

Lagunaria Patersoni (E). Sm. 20ft. Olive green foliage and brick-red flowers. 2/6 and 3/6 ea. T-W.

Leucadendron argenteum (The Silver Tree) (E). 20ft. 3/6 and 5/6 ea.

Liquidambar Styracifolia (D). 10ft. An ornamental tree with handsome foliage which changes to bronze tints in Autumn. 3/6 ea. T-F.

Magnolia grandiflora (E). 20ft. Large-leaved Magnolia, huge white flowers of delightful perfume. 3/6, 5/6, 6/6 and 10/6 ea. A.

Melia Azedarach (Indian Lilac) (D). Sm. 20ft. A handsome tree, fine light green foliage and large clusters of mauve flowers followed by yellow berries. 2/6 and 3/6 ea. T-W.

Phytolacca dioica (E) (Belhambra). A large ornamental tree of rapid growth; the leaves provide excellent green food for poultry and rabbits. 2/- ea. T-W.

Picea pungens glauca (Blue Spruce) (E). 40ft. Ornamental tree with blue green foliage. Small plants 1/- ea.

Pinus insignis (Monterey Pine) (E). Sm. 60ft. One of the most ornamental and useful of the type. Fast growing; used for Boxwood. 1/6 and 2/6 ea. T-F.

Pittosporum undulatum (E). Sm. 30ft. A most handsome tree, bold glossy green laurel-like foliage, cream flowers followed by yellow berries, very fragrant. 2/6 and 3/6 ea. T.

Platanus (Plane Tree) (D). Sp. 60ft. Hardy deciduous ornamental tree, splendid shade tree. 1/-, 1/6, 2/6 and 3/6 ea. T-F.

Podocarpus (E) (Australian Yellow Wood). 2/6 ea. T-W.

Populus fastigata (Lombardy Poplar) (D). Sp. 50ft. Upright or pyramidal Poplar, the foliage in Autumn is very fine. 1/-, 1/6, 2/6 and 3/6 ea. A.

Prosopis juliflora (Algarobo) (E). 30ft. An evergreen leguminous tree with white flowers from tropical America. 3/6 ea.

Pyrus floribunda atrosanguinea (D). 15ft. Bronze foliage, red flowers and fruits. 2/6 ea.

Quercus suber (E) (Cork Oak). A handsome evergreen species with beautiful bark. It yields the cork of commerce. 2/6 ea. A.

Salix caprea (D) (Goat Willow). 12ft. to 25ft. Upright branches bearing very decorative furry catkins in the Spring. 2/6 ea. A.

Salix incana (Ornamental Willow) (D). 18ft. Distinct with greyish feathery foliage. 3/6 ea; specimens 10/6 ea.

Sophora japonica (D) (Japanese Pagoda Tree). Attains 60ft. with spreading branches forming a dense round head. 2/6 ea. A.

Sophora japonica (Japanese Pagoda Tree) (D). 40ft. Elegant leaves and panicles of white flowers. 2/6, 3/6 and 5/6 ea.

Sorbus Aucuparia (Mountain Ash or Rowan Tree) (D). 15ft. Corymbs of white flowers followed by bright scarlet berries. Imported specimens 10/6 ea.

Spathodea speciosa (E). Sm. 10ft. Tall ornamental tree with large spikes of orange flowers. 3/6 and 5/6 ea. T-W.

Sterculia acerifolia (Flame Tree) (E). Sm. 50ft. Ornamental foliage, scarlet flowers. 2/6 and 3/6 ea. T-W.

Sterculia plantanifolia (Japanese Varnish Tree—Chinese Parasol Tree): Deciduous foliage. Handsome tree with smooth bark and large leaves. 4ft. size in tins at 2/6 ea.

Tamarisk (D). Sm. 15ft. Fine foliage and feathery pink flowers in panicles, stands strong wind and sea air well. 1/-, 1/6 and 2/6 ea. A.

Tilia americana (American Lime) (D). 20ft. A very good shade tree. Imported specimens 10/6 ea.

Ulmus parvifolia (Elm) (D). 30ft. Semi-pendulous habit. 3/6 ea.

Virgilia capensis (Keurboom) (E). 20ft. A rapid growing leguminous tree, with fern-like foliage and clusters of pinkish-white Pea-like flowers; fragrant. 2/6 and 3/6 ea. T-W.

POTTING SOIL

Specially mixed for **Ferns**.
Specially mixed for **Carnations**.
Specially mixed for **Chrysanthemums**.
Specially mixed for **General Purposes**.
Leaf Mould, correctly blended. Prices:
1 bushel 3/-; 2 bushels 5/6, 4 bushels 10/-, 6 bushels 13/6, 8 bushels 16/-.

PLANT STIMULANTS

"Nitragin," Soil Inoculant. For leguminous plants such as Peas, Beans, Lupins, etc. State for what crop required. Price 4/- per tin (Post paid 4/6). Sufficient to inoculate at least 1 bushel of seed.
Hortomone A. A synthetic preparation for the stimulation and acceleration of root production when propagating plants from cuttings. Full directions in package. 2oz. bottle 5/6, 8oz. 17/6; postage and packing 6d.

CLIMBING PLANTS

Abbreviations.—The abbreviations used in this section are the same as for Shrubs, except that the height is given just before the price instead of near the beginning of each paragraph. The heights are given as only a rough guide, as they are varied greatly by climate, soil and treatment. The prices quoted are for well-established plants in tins, which may be transplanted without risk.

Antigonon leptopus (E). A beautiful climber from Mexico with racemes of very attractive rose-pink flowers. Warm sunny aspect. 3/6 ea.

Ampelopsis Veitchii (Virginian Creeper) (D). Clings to walls; leaves turn coppery red in autumn; very fine. **A. Veitchii robusta** is a larger leaved and stronger growing form. Either species 1/6, 2/6 and 3/6 ea. T-F.

Ampelopsis quinifolia (D). Bold foliage and rapid growth but does not cling flat on walls as do the above. 1/6, 2/6 and 3/6 ea. T-F.

Beaumontia grandiflora (E). A beautiful twiner for greenhouse or well sheltered situation in frost-free areas; large white trumpet-shaped flowers in clusters at the end of the shoots. 2/6 and 3/6 ea. W.

Bignonia australis (E). Vigorous, fine dense glossy foliage; in spring there are clusters of small creamy flowers with brown veinings in throat. 2/6 and 3/6 ea. T-W.

Bignonia capreolata (E). Deep green foliage; dull orange red trumpet flowers in summer, strongly perfumed. One of the hardiest of the genus, withstands moderate frosts in a warm situation. 2/6 and 3/6 ea. T-W.

Bignonia Cherere (E). Perhaps the most beautiful of the evergreen Bignonias; long vermilion and orange trumpet flowers, handsome foliage, fast grower. 10/6 ea. T-W.

Bignonia excelsa (D). The most rapid growing climber, deciduous, with clusters of pale cream trumpet flowers with darker throat. 2/6 ea.

Bignonia gracilis (Tweediana) (E). Short wide trumpet flowers, clear canary yellow, light green foliage; will cling to rough-cast walls. 2/6 and 3/6 ea. T-W.

Bignonia grandiflora (D). Light green foliage and huge trusses of large orange trumpet flowers. **B. grandiflora rubra** has slightly darker flowers. Nearly hardy, withstands moderate frosts in a warm situation. Either form 3/6 and 5/6 ea. T-W.

Bignonia jasminoides (E). Glossy foliage, free flowering in clusters, white with scarlet throat. 2/6 and 3/6 ea. T-W.

Bignonia ricasoliana (Zimbabwe Creeper) or **Podranea Bryceii** (E). Fast grower, distinct foliage and rose pink trumpet flowers. 2/6 and 3/6 ea. T-W.

Bignonia speciosa (E). Dark green foliage and pale mauve flowers, very floriferous, withstands moderate frosts in a warm situation. 2/6 and 3/6 ea. T-W.

Bignonia venusta (Golden Shower) (E). A most beautiful creeper covered with masses of clear orange flowers. 3/6 and 5/6 ea. T-W.

Bougainvillea Cypheri (E). The fastest grower and largest flowered variety of these useful and beautiful creepers; attain 40ft. Pale magenta pink in long sprays (the nearest to real pink). 1/6, 2/6 and 3/6 ea. T-W.

Bougainvillea braziliensis (E). The rosy crimson variety; dull soft dark green foliage, very fine. 30ft. 5/- and 7/6 ea. T-W.

Bougainvillea variegated. A variegated form of this fine climber, not so hardy as the others but highly ornamental and ideal for hanging baskets. 3/6 to 7/6 ea. in pots. W.

Bougainvillea laterita (E). The brick-red variety, similar to *B. braziliensis* but flowers and foliage are lighter. 30ft. 7/6 and 10/6 ea. T-W.

Bougainvillea "Mrs. Butt" (E). The finest of the Bougainvilleas; a wonderful shade of rosy claret very brilliant in the sun; dark glossy green foliage, free flowering and excellent in every way. 3/6, 5/6, 7/6 and 10/6 (according to size). T-W.

Bougainvillea "Orange King" (E). The latest addition to these popular climbers; real deep orange, sometimes variable. 7/6 and 10/6 ea.

Bougainvillea Sanderiana (E). Glossy foliage and deep magenta bracts; makes a good pot plant if cut hard back and flowers very freely; also makes a dense impenetrable hedge. 30ft. 1/6 and 2/6 ea. T-W.

Bougainvillea speciosa (E). Deep glossy green foliage and deep rich rosy-purple bracts; one of the best, 30ft. 2/6 and 3/6 ea. T-W.

Note.—**Bougainvilleas** thrive best in a warm, frostless climate, but they are frequently seen in moderately frosty districts growing on a warm northern wall. In such districts they need careful protection when young.

Clematis meyeniana (E). A hardy Japanese variety, glabrous leaves and loose panicles of white flowers. 2/6 ea.

- Clematis virginiana** (D). One of the best varieties of this favourite family of plants. 5/- ea. T-F.
- Ficus repens** (or *Ficus stipulata*) (E). An evergreen plant from the East with beautiful miniature foliage that clings like ivy. Does well in open or semi-shade. 10ft. 2/6 ea. T-W.
- Hedera dentata**. Similar to elegantissima but much bolder foliage. 3/6 ea.
- Hedera elegantissima**. A very ornamental Ivy with small variegated green and silver foliage. 3/6 ea.
- Hedera helix** (Ivy) (E). For cold climate this is the best creeper that supports itself on a wall with its own tendrils. Does well in open or shade. 20ft. 2/6 ea. T-F.
- Hoya carnosa** (Honey Plant) (E). Handsome climber with fleshy green leaves and pale pink waxy flowers, sweetly perfumed. 3/6 ea.
- Ipomoea** (Morning Glory). These fast growing and decorative climbers are deservedly popular. 20ft. **Purpurea** (deep blue) 1/6 ea., or **Heavenly Blue** (pale) 2/6 ea. T-W.
- Jasminum glaucum latifolium** (E). Deep glossy green foliage, large flowers, fragrant. 12ft. 2/6 ea. T-W.
- Jasminum multipartitum** (E). Metallic green glossy foliage, white flowers with red reverse, very fragrant. 12ft. 2/6 ea. T-W.
- Jasminum nudiflorum**. A yellow flowered variety from China. 3/6 ea.
- Jasminum primulinum** (E). A very bushy climber with semi-double primrose-like flowers, dark green foliage; one of the hardiest of the family. 15ft. 2/6 and 3/6 ea. A.
- Jasminum Stephanense**. A new addition to these popular climbers with sweetly scented rose-pink flowers. 3/6 ea.
- Kennedyia macrophylla** (E). A charming climber with deep green foliage and racemes of purple-blue flowers, very free flowering. 20ft. 1/6 and 2/6 ea. T-W.
- Lonicera aureo-reticulata** (Japanese Honeysuckle) (E). Glossy-green foliage netted with gold, very beautiful. 30ft. 2/6 and 3/6 ea. A.
- Lonicera belgica** (Dutch Honeysuckle). Purplish red outside, yellow throat. 3/6 ea.
- Lonicera Brownii fuchoides**. Tubular flowers 1½ in.-2 in., long glowing red with orange throat. 3/6 ea.
- Lonicera etrusca**. A very vigorous climber producing large clusters of flowers which open cream turning deep yellow tinged with purple. 3/6 ea.
- Lonicera japonica halliana**. Flowers cream to yellow. 3/6 ea.
- Lonicera fragrantissima** (Sweet-scented Honeysuckle) (E). Yellow and white flowers; does well even in semi-shade. 30ft. 2/6 and 3/6 ea. A.
- Lonicera japonica chinensis**. Flowers pale red outside. 3/6 ea.
- Lonicera Maackii**. White-flowered honeysuckle. 2/6 and 3/6 ea.
- Lonicera sempervirens** (Red Honeysuckle) (E). Bluish-green foliage, scarlet tubular flowers. 20ft. 2/6 and 3/6 ea. A.
- Lonicera sempervirens sulphurea**. Unscented, yellowish orange flowers. 3/6 ea.
- Lonicera sp.** (Bushy Honeysuckle) (E). Oval leaves of glaucous green, large light red and yellow flowers on long stiff stems; good for cutting. 20ft. 2/6 and 3/6 ea. A.
- Lonicera sp.** (Yellow Honeysuckle) (E). Very free flowering and large flowers. 20ft. 2/6 and 3/6 ea. A.
- Lonicera Periclymenium** (Woodbine). Very fragrant yellowish flowers in summer. 3/6 ea.
- Mandevillea suaveolens** (D). A sweet-scented climber with large white trumpet flowers. 20ft. 2/6 ea. T-W.
- Maurandia Barclayana** (E). A beautiful twiner from Mexico, which will do well outdoors in warm situations. The flowers are deep mauve. 2/6 ea. T-W.
- Passiflora Buchananii** (Red Passion Flower) (E). Fast grower and very showy with large red flowers. 20ft. 3/6 ea. T-W.
- Passiflora coerulea** (The Blue Passion Flower). The well-known blue variety. 2/6 ea.
- Passiflora edulis** (Granadilla) (E). Blue flowers and large edible fruits. 20ft. 1/6 ea. T-W.
- Passiflora incarnata** (Pink Passion Flower) (E). Vigorous grower. 20ft. 2/6 ea. T-W.
- Passiflora princeps** (Scarlet Passion Flower) (E). Fast grower and free flowering. 3/6 ea. T-W.
- Petrea volubilis** (E). Dark green foliage and racemes of deep blue flowers, very handsome. 10ft. 3/6 ea. T-W.
- Podranea Brycei**.—See *Bignonia ricasoliana*.
- Polygonum baldschuanicum** (E). Twinning plant with large racemes of white flowers, very beautiful. 20ft. 2/6 ea. A.
- Porana paniculata** (E). A white-flowered twining plant from India. 2/6 ea.
- Rhynchospermum jasminoides** (or *Trachelospermum Jasminoides*) (E). Low growing climber, dark glossy green foliage and white jasmine-like flowers, very fragrant; can also be grown as a recumbent shrub. 10ft. 2/6 ea. T-W.

Solanum seaforthianum (E). Fast growing slender creeper with deep mauve flowers. 12ft. 1/6 and 2/6 ea. T-W.

Solanum Wendlandii (the well-known "Potato Creeper") (D). Large trusses of mauve flowers and pale green foliage, hardier than the above. 2/6 and 3/6 ea. T-W.

Stephanotis floribunda (E). Sweetly perfumed white flowered creeper, likes a warm sheltered position. 20ft. 2/6 ea. T-W.

Tecomaria capensis (Kaffir Honey-suckle) (E). A very useful climber with orange-red flowers; often used for hedges. 12ft. Single plants in tins 1/6 ea. In flat tins 25/- 100 T-W.

Tecomaria capensis aurea (E). A clear rich deep yellow form of the above; lighter in foliage, slower in growth. 8ft. 1/6 and 2/6 ea. In flat tins 42/- 100 T-W.

Tecoma australis.—See *Bignonia australis*.

Tecoma jasminoides.—See *Bignonia jasminoides*.

Tecoma ricasoliana.—See *Bignonia ricasoliana*.

Thunbergia alata (Black-eyed Susan) (E). Soft-wooded dwarf climber with orange flowers with black eye. 1/6 ea., ex pots 1/- ea.

Thunbergia Gibsonii (E). Similar to above but larger flowers with no eye. 2/- ea. T-W.

Wistaria chinensis (D). The blue *Wistaria*, a very beautiful deciduous climber. We also have the white form (*W. chinensis alba*). 3/6 and 5/6 ea. A.

Wistaria sinensis. Blue, double mauve, pink, white. 3/6, 5/6 and 7/6 ea.

Zimbabwe creeper.—See *Bignonia ricasoliana*.



We publish a separate Rose List and a copy will be gladly sent on application. Over 300 varieties are listed. Our Rose Trees are lifted for despatch during June and July. Many varieties are already sold out this season.

When ordering Roses you can safely leave the choice of varieties to us, merely stating what type of Rose you require and which colours you prefer.

Prices: As per list.

ROSES

'BELLE CONSTANTIA' ROSES, 1940

Varieties priced at 2/- each are 10/- for six; 18/- per doz.; 72/6 per 50; 140/- per 100.

Varieties priced higher than 2/- are reduced 6d. each when included in a dozen or larger quantity of any variety or assortment of varieties.

Newest Introductions. From 7/6 to 10/6 each.

Recent Introductions. From 5/- to 7/6 each.

Dwarf Bush Roses (General List). From 2/- to 5/- each.

Climbing Roses. From 2/- to 3/6 each.

Hybrid Polyanthas. From 2/- to 5/- each.

Dwarf Polyanthas (Bedding Types). 2/- each. (Special offer: 15/- doz.; 100/- per 100; our selection.)

Ramblers. 1/3 each; 6/6 for six; 12/- per doz.

Standards. Budded on 3ft. stock, strong 2-year-old trees, 7/6 each.

Half Standards. Budded on 2ft. to 2½ft. stock, strong 2-year-old trees, 5/- each.

Packing and Postage on Roses.

1/6 per doz., 1/- per ½ doz., 9d. per ¼ doz. or less. This includes packing and postage within the Union of South Africa only. Other places extra according to postage rates.

HOW and WHEN to ORDER BULBS

In January each year STARKE-AYRES issue a Special Bulb List. A copy of this will be sent to you on application. Owing to war conditions prices in the 1940 list are already out-of-date and some varieties are no longer obtainable. Nevertheless, the list contains valuable descriptive information about varieties and also cultural directions.

STARKE-AYRES have considerable stocks of the more important kinds of bulbs growing in their own bulb fields and, during the coming main bulb season (January to March), will endeavour to supply the needs of their numerous customers throughout the Union.

Native South African bulbs are also listed and a fair range of these is available in season from stocks growing in the STARKE-AYRES bulb fields.

For your convenience in ordering we are printing here a list of the various kinds of bulbs (but not the varieties) stating next to each the best time to order these—obviously when the bulbs, corms, rhizomes or root-stocks are dormant or semi-dormant.

Orders can be sent at other times but are liable to be held over until stocks are in a proper condition for sending out.

Achimenes Hybrids	May-Aug.
Agapanthus (African Lily)	May-Aug.
Alliums	Jan.-Mar.
Alpinia nutans	May-Aug.
Alstroemeria (Peruvian Lily)	May-Aug.
Amaryllis belladonna (March Lily)	Oct.-Dec.
Anemones	Jan.-Mar.
Antholyza	Jan.-Mar.
Aponogeton distachyum (Waterblommetje)	Jan.-Mar.
Arum Lilies (Common Arum)	Mar.-Aug.
Babiana (Bobbelaantjes)	Jan.-Mar.
Begonia (tuberous)	May-Aug.
Cape Bulbs for Overseas (most kinds)	Feb.-Mar.
Clivia	April-July.
Crinum (Orange River Lily)	Jan.-Mar.
Cyclamen	Apr.-May
Cyrtanthus	Jan.-Mar.
Daffodils	Jan.-Mar.
Dracunculus	Jan.-Mar.
Eucharis amazonica (Eucharist Lily)	May-July.
Freesia	Jan.-Mar.
Gladiolus (imported) Large Flowered	Dec.-Feb.

Gladiolus (imported) Primulinus	Feb.-Mar.
Gladiolus (acclimatised)	July-Sept.
Gladiolus (native species)	Jan.-Mar.
Gloriosa superba (Glorious Lily)	May-Aug.
Gloxinia	Mar.-July
Haemanthus coccineus (Maartblom)	Sept.-Nov.
Hedychium coronarium flavum	May-July.
Hemerocallis (Day Lily)	May-July.
Hippeastrum Hybrids	Jan.-Mar.
Hyacinths	Jan.-Mar.
Irises (bearded)	May-Aug.
Irises (bulbous)	Jan.-Mar.
Irises (Japanese)	May-Aug.
Ixias	Jan.-Mar.
Lachenalia	Jan.-Mar.
Liliums (imported)	Dec.-Feb.
Liliums (acclimatised)	Mar.-May.
Montbretias	Mar.-May
Muscari (Grape Hyacinths)	Jan.-Mar.
Narcissi	Jan.-Mar.
Nerine	Sept.-Nov.
Nymphaea (Water Lilies)	July-Sept.
Ornithogalum (Chincherinchee)	Jan.-Mar.
Pancratium (Spider Lily)	Jan.-Mar.
Polianthes tuberosa (tuberose)	May-Aug.
Ranunculus	Jan.-July.
Scillas	Jan.-Mar.
Sparaxis	Jan.-Mar.
Sprekelia formosissima	Sept.-Nov.
Streptanthera cuprea	Jan.-Mar.
Tritonia	Jan.-Mar.
Tulips	Jan.-Mar.
Vallota	Sept.-Nov.
Watsonias (hybrids)	Jan.-Mar.
Watsonias (native)	Jan.-Mar.
Zantedeschia	Jan.-June.

ACCLIMATISATION

While Gladioli and many other bulbs will bloom satisfactorily the first season after importation, there are several kinds, particularly Daffodils, Hyacinths and Tulips, which require a season or two to become acclimatised. Good stocks of these acclimatised bulbs are by no means plentiful, but STARKE-AYRES have succeeded in building up their strains by growing each particular class of bulb in the environment which suits it best. Thus our Daffodils, Hyacinths, Tulips, etc., are grown on sandy ground, while Gladioli, Irises and others are grown at our well-known "Belle Constantia" floral farm, where the soil is of a heavier texture.

ACCLIMATISED GLADIOLI

The modern Garden Hybrids comprise mainly two distinct types—the Large Flowering and the Primulinus Hybrids. The former are noted chiefly for the large size and substance of the florets combined with a wonderful range of colour shades in the newer varieties. The “Prims” are in some respects harder than the Garden Hybrids and are to be recommended for cold districts and also for late planting in warm districts where they flower successfully in the early winter under conditions in which the Garden Hybrids would fail. In the Primulinus type, the florets are set wider apart on the stem and what they lack in size they make up for in a certain gracefulness of form and colour that is most attractive.

We offer for 1940-41 Acclimatised Bulbs of both types in a large range of varieties which will be found listed in our Special Bulb List published every year about January. We are, sometimes, also able to offer a range of native species—incidentally, these are the parent stocks from which our modern Garden Hybrid Gladiolus has been bred by plant hybridists overseas.

We advise customers to consult the recommendations made under “Bulbs” as to the best times for ordering the various types of Gladiolus.

The following varieties will be available for planting in August.

Assorted dozens will be supplied at the dozen rate but without labels. If you want each one labelled the price will be 1/- per doz. extra.

You can have four varieties, 250 of each, at the 1,000 rate.

Primulinus Hybrids

- Aflame. Begonia-rose shading to bright orange. 1/3 ea., 12/6 doz.
- Apricot Glow. Apricot. 1/3 ea., 12/6 doz.
- Butterboy. Clearest buttercup-yellow. 1/3 ea., 12/6 doz.
- Dorothy Wheeler. Beautiful deep rose-pink. 1/- ea., 9/- doz.
- Fire Queen. Bright scarlet with yellow throat. 1/- ea., 9/- doz.
- Krelage's Favourite. Bright red. 10d. ea., 7/6 doz.
- Orange Queen. Beautiful orange. 10d. ea., 7/6 doz.
- Scarlet Bedder. Brilliant scarlet. 10d. ea., 7/6 doz.
- Scarlet Cardinal. Bright scarlet. 1/- ea., 9/- doz.
- White Butterfly. Pure white. 1/3 ea., 12/6 doz.

Large-Flowering Type

- Abricot. Bright yellow shaded apricot. 9d. ea., 6/- doz.
- Aphrodite. Bright salmon-rose with lighter centre 1/3 ea., 12/6 doz.
- Ave Maria. Light blue with small purple blotch. 9d. ea., 6/- doz.
- Baron van Wynbergen. Vivid salmon-rose with carmine blotch. 8d. ea., 5/- doz.
- Beat All. Beautiful rose and salmon with carmine blotch. 8d. ea., 5/- doz.
- Betty Nuthall. Warm light coral with pale orange throat and a light feathering of carmine. 9d. ea., 6/- doz.
- Catharina. A lovely blue shade, lower petals a little deeper blue with brownish red spot. 9d. ea., 6/- doz.
- Charles Dickens. Bright velvety claret with small darker blotch. 8d. ea., 5/- doz.
- Commander Koehl. Bright scarlet shaded darker inside without any markings. 9d. ea., 6/- doz.
- Coryphee. Delicate rose. 10d ea., 7/6 doz.
- Daffodil. Sometimes described as a golden-yellow, the colour is more bronzy orange-yellow, a real Autumn colour. 1/3 ea., 12/6 doz.
- Dr. F. E. Bennet. Deep peach-red overlaid with flame-scarlet. Lip speckled with ruby and white. 9d. ea., 6/- doz.
- Duna. Light buffy pink. 10d. ea., 7/6 doz.
- Early Sunrise. Pure salmon with light salmon centre. 10d. ea., 7/6 doz.
- Flaming Sword. A bright red. 8d. ea., 5/- doz.
- Gay Hussar. Rich salmon shading to orange-yellow throat with scarlet markings. 10d. ea., 7/6 doz.
- Halley. Bright orange-rose with a yellowish tint in the throat. 8d. ea., 5/- doz.
- Himmelstor. Beautiful dark yellow. 9d. ea., 6/- doz.
- Maid of Orleans. Pure white with delicate pale cream shaded throat. 8d. ea., 5/- doz.
- Mary Pickford. Delicate creamy white, throat finest soft sulphur-yellow. 10d. ea., 7/6 doz.
- Mother Machree. Fine lavender shaded salmon-pink towards the edges, giving a smoky appearance. 10d. ea., 7/6 doz.
- Mrs. van Konijnenburg. Beautiful shade of soft blue. 8d. ea., 5/- doz.
- Orange Princess. Pure salmon-orange, lighter throat. 8d. ea., 5/- doz.
- Pelegrina. Dark violet-blue, shaded darker on the lower petals. 8d. ea., 5/- doz.
- Picardy. Soft salmon-apricot feathered deeper salmon. 10d. ea., 7/6 doz.
- Pink Picardy. 10d. ea., 7/6 doz.
- Van Tienhoven. Bright rosy red, carmine-red line on lower petal. 10d. ea., 7/6 doz.
- Rosebank Mixture. 5/- per doz.

THE “ROSEBANK MIXTURE” OF GLADIOLUS BULBS.

An assortment of unnamed but superior varieties (our choice), including both the Large Flowering and the Primulinus types. Price: 5/- doz., 30/- 100, 260/- 1,000.

Postage. If you send cash with order we will pack free and pay the postage to any address within the Union of South Africa. When cash is not sent these charges will be added to the account.

GENERAL GARDEN PLANTS

MAINLY HERBACEOUS PERENNIALS & SUNDRY ORNAMENTAL PLANTS

Abbreviations: The abbreviations Sp. (Spring), Sm. (Summer), Aut. (Autumn), Win. (Winter), following immediately after the name refer to the season of flowering. The approximate height is also given.

Packing and Postage. Where not indicated these charges will be extra at cost.

- Agapanthus** (African Lily). Sm. 4ft. Hardy and needs no attention.
- Umbellatus**. Blue or white. 1/3 ea., 7/6 doz.
- Table Mountain var.** Dwarf dark blue. 2ft. 1/6 ea., 10/6 doz.
- Acanthus lusitanica** (Bear's Breech) Sm. 3 to 4ft. Large bold serrated leaves resembling rhubarb; tall spikes of rose and white flowers. 2/6 and 3/6 ea.
- Agrostemma coronaria** (Lychnis grandiflora). Known popularly as Rose Campion. Deep crimson, rich colour, showy. 2/- doz., 10/- 100. (Posted 2/6, 12/6).
- Alpinia nutans**. Sp. 4ft. Handsome foliage plant of Canna-like growth, with huge drooping trusses of pink and cream flowers. 1/- ea., 9/- doz.
- Anemone japonica**. Sm. 2ft. Splendid plants for a moist shady position. Large single flowers, pink or white. 1/- ea., 9/- doz.
- Artemisia stelleriana** (Dusty Miller). Sm. 2ft. Silvery grey foliage, yellow flowers. 1/- ea., 9/- doz.
- Arum lilies** (Zantedeschia). Sp. and Sm.
- Aethiopica** (Cape Arum). 9d. ea., 3/- doz., 20/- 100.
- Albo maculata** (Transvaal). White, foliage spotted. 2/6 ea., 25/- doz.
- Augustiloba**. Yellow with dark blotch. 2/6 ea., 25/- doz.
- Elliottiana**. Deep yellow, spotted leaves. 3/6 ea., 36/- doz.
- Sancta** (Black Arum). 3/6 ea., 36/- doz.
- Pentlandii**. Large rich yellow. 3/6 ea., 36/- doz.
- Dracunculus vulgaris**. Deep purple, remarkable. 2/6 ea., 25/- doz.
- Bamboo**. We have a variety of these useful subjects, both Japanese and Variegated, suitable for damp positions. 1/- to 2/6 ea.
- Barborton daisy** (Gerbera). Sp. and S. 1½ft.
- Seedlings** (unflowered). 4/6 doz., 27/6 100. (Posted 5/-, 30/-.)
- Bilbergia**. Sp. 1ft. Drooping rich rosy pink flowers, large spikes. 1/- ea.
- Boltonia indica**. Sm. 6ft. White flowers on very tall stems, roots are perennial and top growth deciduous. 4d. ea., 2/6 doz.
- Campanula Trachelium**. Perennial, narrow blue bells on long stems. 6d. ea., 3/6 doz.
- Cannas**. Sm. 3 to 6ft. Most conspicuous and showy garden subjects with many gorgeous rich colours. Thrive best in heavy damp soil. Choice mixed varieties. 9d. ea., 5/6 doz.
- Cat Mint** (Nepeta). A grey-foliaged edging plant with lavender flowers. 3/6 doz., 20/- 100.
- Cerastium tomentosum** (Snow in Summer). A showy perennial trailing plant with pale grey foliage and white flowers. 3/6 doz. (Posted 4/6.)
- Chelone**. Sm. 3ft. Tall growing perennial resembling a small flowered Pentstemon. Barbata (Coral shade) or Laevigata (Lilac, glossy green foliage). 6d. ea., 3/6 doz.
- Chrysanthemum frutescens**. (Shrubby type, Marguerite Daisies). Sp. and Sm. 2½ft. We have the Double White and Single White (with yellow eye). 1/- ea.
- Coreopsis grandiflora**. Sm. 1½ft. A well-known and useful perennial. 1/6 doz., 7/6 100. (Posted 2/-, 9/6.)
- Cortaderia argentea** (Pampas Grass). Aut. 8ft. Very conspicuous plant. 1/6.
- Crinum sp.** Sm. 4ft. Native bulbs somewhat like Agapanthus, sending up a tall umbel of large lily-like flowers on tall stems; colour variable between white and pink. 3/6 ea.
- Echeveria**. A neat succulent edging plant. Grey foliage, orange flowers. Ex pots 1/- ea., ex flat tins 5/- doz.
- Felicia aethiopica**. Perennial bright blue with yellow centre; flowers all summer; splendid for edging. Seedlings or rooted cuttings at all seasons. 2/- doz., 10/- 100. (Posted 3/-, 13/6.)
- Geranium, ivy leaf**. Sp. and Sm. 1ft. Trailing habit; scarlet (Huntsman), light pink or deep pink, mauve. Rooted cuttings 4/- doz., 25/- 100; larger plants ex pots 1/- ea., 9/- doz.
- Geranium zonale** (The Garden or Horse-shoe Geranium). Sp. and Sm. 2ft.
- Scarlet bedding variety** (Paul Crampe). Rooted cuttings ex open ground. 4/- doz., 25/- 100.
- Named varieties** ex pots 1/- ea., 9/- doz. Colours range through pink, mauve, scarlet cerise, red, magenta and white. State colours required.
- Gerbera**. See Barborton Daisy.

- Gypsophila paniculata.** Sm. 2ft. Large heads of dainty flowers; perennial. Seedlings in autumn and spring. 3/6 doz. (Posted 4/6.)
- Hedychium coronarium flavum.** Sm. 5ft. Canna-like plant with pale yellow, sweetly-scented flowers. 6d. ea., 5/6 doz.
- Helenium autumnale.** Sm. 6ft. Tall showy plants with red and gold flowers having a bold brown disc. 2/- doz.
- Hemerocallis** (Day Lily). Sm. 4ft. Deep yellow or orange lily-like flowers; ex open ground 1/- ea.
- Heuchera** (Coral Bells). Sm. 2ft. Charming perennial of graceful habit with delicate pink flowers. 1/6 ea., 15/- doz.
- Hippeastrum** (Amaryllis hybrids). Large trumpet-shaped flowers on strong stems; wonderful pot plants, red and pink shades, spring-flowering. Dormant bulbs 1/- ea. Selected Hybrids. 3/6, 5/6, 7/6 and 10/6. We have some very rare colours.
- Hydrangea** (Christmas Flower). Strong plants in single tins 1/- and 1/6 ea. Flowering size 2/6 and 3/6 ea. in tins or in pots.
- Impatiens** (Sultan's Balsam). Sm. Fine flowering plants for a sheltered semi-shaded position. Silvery pink (2 to 3ft.), Brick red (1½ft.), Magenta (1½ft.), ex pots 1/- ea., 9/- doz.
- Iresine.** 1½ft. Decorative foliage, splendid for edging beds or pathways. Herbstii, round red foliage, or Herbstii aurea-reticularia variegated, or Lindeni, deep red, narrower leaves. 1/6 doz., 7/6 100. (Posted 2/6, 10/6.)
- Iris, bulbous** (i.e., Dutch and Spanish).—See Special Bulb List—published about January.
- Iris, bearded** (Germanica). Flowering season and height vary with the variety. Available autumn and winter. From 1/6 ea. (List of named varieties in Special Bulb List—published about January.)
- Iris Japanese** (Kaempferi). Sm. 2ft. A beautiful species, thrives in bog conditions adjacent to pool or stream. Mixed unnamed colours available autumn and winter. 2/6 ea., 25/- doz.
- Iris susiana.** Silver-grey flowers; the "Mourning Iris," 2/- ea., 18/- doz.
- Kniphofia alooides** (Red-Hot Poker). 4 to 6ft. Is very decorative grouped in the lawn or shrubbery, or a border to a path or drive. 9d. ea., 5/6 doz.
- Kniphofia uvaria hybrids.** 3ft. Dwarfier than the above, very showy. 9d. ea., 5/6 doz.
- Matricaria capensis.** Sm. 1½ft. Small double white flowers in clusters, from winter to spring. 2/- doz.
- Michaelmas Daisy.** Aut. 3ft. We offer twelve named varieties of these useful hardy plants. White, mauves, pinks, red and blue (state colours required). 9d. ea., 5/6 doz. Mixed plants unnamed 2/6 doz.
- Nepeta Mussini** (Cat Mint). Sp. and Sm. 1ft. Grey foliage, lavender flowers, excellent for rockeries and bed edging. 3/6 doz., 20/- 100.
- Papyrus.** 5 to 10ft. Used for paper in Ancient Egypt; very decorative, 1/- per clump.
- Pelargoniums** (The Show Pelargoniums or Lady Washington geraniums). Sp. 3ft. A magnificent class with an endless variety of colourings and markings. Named varieties ex pots 1/3 ea., 12/- doz. State colours required or ask for list.
- Periwinkle.** Sm. 1ft. A trailing plant useful for covering ugly banks and under trees; blue flowers. Green leaved 2/6 doz. Variegated leaved 5/- doz.
- Phormium tenax** (N.Z. Flax). 4ft. Long sword-like leaves, very decorative. 1/6 and 2/6 ea.; variegated variety 3/6 and 5/6 ea.
- Phlox perennial.** Sm. 2ft. Large heads of flower in many striking colours. Named varieties 1/- ea., 9/- doz. Colours: White, pale pink, deep pink, mauve and crimson. Mixed unnamed 5/6 doz.
- Physostegia virginica.** Sm. 3ft. A useful herbaceous perennial which throws up long flower spikes in summer. Rosy-lilac or white. 2/6 doz.
- Romneya Coulteri** (Californian Bush Poppy). Sm. 6ft. Handsome plant with grey green foliage and large white flowers on tall stems. 3/6 to 7/6 ea.
- Rußbeckia.** Aut. 5ft. Low growing herbaceous plants that send up in autumn their tall heads of double orange flowers. 2/6 doz.
- Strelitzia reginae** (Bird of Paradise Flower or Crane Flower). Sp. 4ft. A well-known and much admired South African plant. 2/6 and 3/6 ea.
- Sutera grandiflora.** A soft shrubby plant of S.A. which freely produces beautiful phlox-like lavender flowers. 2½ft. Ex pots 1/6.
- Thalictrum dipterocarpum.** Sm. 5ft. Graceful herbaceous perennial with fern-like foliage and pretty deep lavender flowers. Ex pots 1/- ea.; young seedlings (in spring), 5/- doz. (Posted 5/6.)
- Valloia purpurea** (known as Scarborough Lily and Knysna Lily). 2 to 3ft. Bright scarlet flowers in autumn. In pots 2/6 ea., ex post 1/6 ea.
- Violets.** Double mauve or double white, 9d. ea., 5/6 doz. Single blue 1/6 doz., 7/6 100.

POND AND WATERSIDE PLANTS

PLANTS FOR DAMP POSITIONS

The following thrive in moist, low-lying or poorly drained soil, but will not stand any prolonged submersion.

Alpinia nutans. A Canna-like plant with large drooping trusses of pink and cream flowers. Roots (in winter) 1/- ea., 9/- doz.

Cannas. These do splendidly under damp conditions. 9d. ea., 5/6 doz.

Chelone Barbata. Tall herbaceous perennial, likes a sunny situation, not too damp. 6d. ea., 3/6 doz.

Clethra arborea. A shrub with white flowers somewhat like a Lily of the Valley, handsome foliage; suited to medium damp position. 3/6 ea.

Hedychium coronarium flavum. A tall Canna-like plant with pale yellow, sweetly-scented flowers. Roots (in winter), 6d. ea., 5/6 doz.

Hemerocallis (Day Lily). Needs sunlight to encourage free flowering. 1/- ea.

Phormium tenax (N.Z. Flax). In moist situation and full sun this makes a very handsome specimen. 5 to 7ft. 1/6 and 2/6 ea. Variegated variety 2/6 and 3/6 ea.

Senecio. Dark green foliage shrub with strong stems and showy heads of yellow flowers; ideal for damp ground. 5ft. 2/6 ea.

Solidago (Golden Rod). Showy herbaceous perennial for medium damp places; bold plumes of yellow flowers. 4ft. Roots in winter 2/6 doz.

Bamboos. Very ornamental for moist positions where there is plenty of space. We have the **Japanese** and the **Giant Variegated** varieties. 1/- to 2/6 per clump.

Kniphofia (Red Hot Pokers). These beautiful native plants make a wonderful show in a bog garden. **Uvaria Hybrids**, 3ft., or **Alooides**, 4 to 6ft. 9d. ea., 5/6 doz. (available in winter).

WATERSIDE PLANTS

These thrive very close to water, where they are not continuously submerged or at most where the water is very shallow.

Arum Lily (*Z. aethiopica*). Available winter. 9d. ea., 3/- doz.

Colocasia affinis (Elephant's Ear). Reddish purple stems, large dark green heart-shaped leaves. 1/- ea., 9/- doz.

Colocasia antiquorum. Pale green stems and large light green leaves. 1/- ea., 9/- doz.

Cyperus alternifolius (Umbrella Grass). Tall thin stems, decorative. 1/- ea.

Iris Kaempferi (the Clematis-flowered or Japanese Iris). Loves boggy soil alongside ponds or streams, together with a sunny aspect. 2/6 ea., 25/- doz.

Papyrus (*Cyperus*). Ancient paper plant, 5ft., bearing ornamental tufts. 1/- per clump, 9/- doz.

Typha latifolia (so-called "Bullrush"). Broad foliage, stout stems, 6ft. or more, dense flower heads, rusty brown. 6d ea., 5/- doz.

POND AND AQUARIUM PLANTS

Aponogeton distachyum (Cape Pond Weed or Water Eintje). Bulbous; likes 16 to 18in. of water; narrow leaves on flat surface, fragrant white flowers. 9d. ea., 6/- doz.

Salvinia. A flowerless aquatic plant with fern-like foliage floating on the water. 3d. and 6d. ea.

Nymphaea (Water Lilies). These handsome water plants can be supplied in **Blue, Pink, Yellow, Red or White**. Strong plants. 5/- and 7/6 ea.

Ceratophyllum demersum (Hornwort). A submerged plant, never rising to the surface, fragile branching stems, dense whorls of bristle-like foliage, small green flowers in the axils of the leaves. An attractive subject for the aquarium. 1/- ea.

Elodea crispa. A very distinct variety; ascending stems densely clothed with narrow reflexed leaves. A good oxygenator. 1/- ea.

Elodea densa. Stout ascending stems with whorls of dark green foliage. Good oxygenator. 1/- ea.

Jussieuia repens. A rampant grower for shallow water; masses of bright green foliage floating on the water freely studded with golden-yellow flowers. 1/- ea.

Limnanthemum indicum (Water Snowflake). A charming little plant, light green heart-shaped foliage, with clusters of snow-white fringed flowers at the junction of its leaves; suitable for shallow pools or pans. 1/- ea.

Potamogeton. An under water perennial; attractive foliage, freely produced; excellent oxygenators and invaluable for the aquarium. 1/- ea.

Utricularia reflexa. An interesting carnivorous plant for the aquarium, tiny yellow flowers, slender stems with hair-like leaves. 1/- ea.

Vallisneria spiralis (Tape Grass). One of the best aquatics in cultivation for producing oxygen; pale green, almost transparent foliage rising vertically to the surface of the water. The female flowers are carried on thin spiral stems, floating on the surface of the water; the male flowers on short stems at the base. When ripe, the male flowers detach themselves, rise to the surface and remain till female flowers are fertilized. The latter then descend to ripen their seed. 1/- ea.

AMERICAN TREE CARNATIONS

Plants of these great favourites are well rooted and established and sent out ex pots. We expect to have the following varieties available in autumn and spring.

Prices: As set out against each variety in list below. All varieties are 3d. less when included in a dozen. Assorted dozens, our selection, are offered for 18/- per dozen plus packing and postage.

Postage and Packing: 2/- doz., 1/6 $\frac{1}{2}$ doz., 1/- $\frac{1}{4}$ doz. or less within the Union

Allwood's Purity (Allwood Bros., 1934).

A white variety of great merit; has been awarded the Daily Mail Cup for the best scented Carnation of recent origin and British raised, on two occasions. 2/6

Barbara Farr (A. C. Farr, 1937). A very free-flowering variety. Flowers scarlet of medium size. 3/6

Bonanza (Wm. Sim, 1934). Yellow ground fancy of large size. Plants free-flowering and of stiff upright growth. 2/-

Cattleya Mauve (Allwood Bros., 1928). A unique shade of mauve, large flowers of good form, scented. 2/-

Celia (C. Engelmann, 1938). Flowers over average size, pleasing shade of light pink. Non-splitting calyx, strong stem. Very vigorous and exceptionally free-flowering. A variety for mass production of cut flowers. 3/6

Chief Kokomo (Russel Engle, 1934). Flowers very large, yellow with pink stripes; plant of upright, strong growth and free-flowering. American plant patent No. 35. 2/-

Dainty Queen (Wm. Sim, 1937). Flowers are large, pure white with deep pink stripes; a vigorous grower and very free-flowering. 3/6

Ditching (Allwood Bros., 1934). Flower is exceptionally large and very full; colour cerise. 2/6

Doris Allwood (Allwood Bros., 1936). Soft salmon-rose, heavily shaded French-gray, large flowers. Winner of Daily Mail Cup for perfume. 3/-

Fancy Spectrum (Allwood Bros., 1931). Salmon flaked red, a sport of Spectrum. 2/-

Freda (C. Engelmann Ltd., 1937). Seedling of Laddie, of more vigorous growth. Flowers very large, of light pink, not unlike Laddie. Produces considerably more flowers than its parent. 3/-

Golden Wonder (Littlefield-Wyman, 1935). Large flowers, yellow striped pink; plants rather short, of stiff upright growth. 2/-

Joyce (Farnham Royal Nurseries Ltd., 1936). Flowers large, bright crimson; excellent in every way. 2/6

Melrose (Davis Bros., 1936). A sport of the well-known and popular Spectrum, and a replica of this variety

in all but colour, which is salmon-red. 3/6

Orange Glow (Stuart Low Co., 1936). Orange shot with a shade of glowing apricot. 2/6

Patrician (Baur-Steinkamp Co., 1932). Very large white, strongly scented. A valuable addition to the white varieties. 2/-

Pink Spectrum (Farnham Royal Nurseries, 1934). The best of the various Spectrum sports, light pink, quite distinct from Salmon Spectrum, to which it is in every way superior. 2/-

Pirate Gold (American, 1936). Large flowers, yellow ground with deep purple stripes. 2/6

Red Laddie (C. Engelmann, 1926). A red sport of Laddie, like its parent in every respect but colour. 2/6

Rose Charm (Baur-Steinkamp & Co., 1935). Large rose-pink flowers; plants of vigorous growth and free-flowering. One of the best novelties sent out from America during the last few years. 2/6

Rose Fairy (C. Engelmann). A sport of the well-known Fairy Queen; habit like its parent. Flowers of a charming rose-pink, both popular and rare among Perpetual Flowering Carnations. 2/6

Royal Apricot (Allwood Bros., 1937). A large, scented, deep apricot fancy. Stem and habit strong. 7/6

Satellite (American, 1933). Bright red flowers, strong growing variety. 2/-

Sagamore (Wm. Sim, 1937). Flowers large, deep orange with pink stripes and flakes. Calyx and stem good, free-flowering. 5/-

Spectrum Supreme (Patten & Co., 1931). Improved Spectrum, a sport of this well-known variety; deeper in colour. 2/-

Topsy (Richmond Greenhouse Co., 1921). Flowers large of deep crimson colour; calyx perfect. Plants dwarf and free-flowering. 2/-

Virginia (Hingham Flower & Garden Co., 1935). Flowers shell-pink, large and heavily fringed; free-flowering. A variety of merit. 2/-

Vivian (Witterstaetter, 1933). Medium-sized flowers of deep pink colour; very free-flowering. 2/-

White Pearl (Stuart Low Co., 1921). Largest pure white Carnation in commerce; strongly scented. 2/-

BEDDING and BORDER PLANTS

Some of these are now ready but others will only be available at the seasons indicated. All orders are dealt with in rotation and will be despatched when the plants are ready. If you are unable to wait, please mark your order accordingly and we will send only what is ready, cancelling the remaining portion of the order.

	Price at Nursery.		Packed and Posted within Union.	
	per doz.	per 100.	per doz.	per 100.
Antirrhinum. Tall varieties.				
Mixed Colours	1/-	5/-	1/6	7/6
Separate Colours: Rose, Orange, Pink, Yellow, Purple, Flame	1/6	7/6	2/-	9/6
Alternanthera. Coloured foliage edging plant	1/6	7/6	2/6	10/6
Aquilegia. Imperial (long-spurred) hybrids	2/-	10/-	3/-	13/6
Aster. Annual varieties; Spring and Summer.				
Giants of California. Separate colours or mixed	1/-	5/-	1/6	7/6
American Branching. Separate colours or mixed	1/-	5/-	1/6	7/6
Bellis perennis. Small double daisy	1/-	5/-	1/6	7/6
Calendula (Marigold). Separate shades. Autumn and Winter	1/-	5/-	1/6	7/6
Canterbury Bells. (Cup and Saucer.) Seedlings	2/-	10/-	3/-	13/6
Carnations. (Not American Tree Type).				
Chabaud White, Salmon Pink, Yellow Ground, Rose Scarlet, Brick Red, colours separate or mixed	4/6	26/6	5/6	32/6
Cerastium tomentosum. (Snow in Summer)	3/6	—	4/6	—
Cheiranthus kewensis (Hybrid Wallflower). Autumn	2/-	10/-	3/-	13/6
Cineraria. Large flowering hybrids. Autumn and Winter	3/6	—	5/-	—
Coreopsis. (Perennial.) Mayfield Giant	1/6	7/6	2/-	9/6
Cynoglossum amabile (Chinese Forget-me-not)	1/-	5/-	1/6	7/6
Dahlia Seedlings. Late Spring and Summer.				
Unwin's Dwarf Hybrids	5/-	—	7/-	—
Eoltness Gem	5/-	—	7/-	—
Delphinium.				
Chinese Delphinium. Blue Butterfly	3/-	—	4/-	—
Excelsior Hybrids	3/-	—	4/-	—
Blackmore & Langdon's Hybrids	5/-	—	6/6	—
Belladonna Type, Cliveden Beauty	3/-	—	4/-	—
Belladonna Type, Bellamosum	3/-	—	4/-	—
Felicia aethiopica. Flowers all summer	2/-	10/-	3/-	13/6
Foxglove. Gloxinia Flowered	2/-	10/-	3/-	13/6
Gaillardia. Perennial hybrids	2/-	10/-	3/-	13/6
Gazania uniflora. Deep yellow flowers	2/6	15/-	3/6	20/-
pavonia. Large orange, blue at base	3/6	20/-	5/-	30/-
Geum. Red or Yellow	2/-	—	3/-	—
Gilia coronopifolia. Red and Pink spikes	5/-	—	6/-	—
Gypsophila paniculata. Perennial. Single and double	3/6	—	4/6	—
Helenium autumnale. Tall and showy	2/-	10/-	3/-	13/6
Hollyhock. Chater's Double Mixed	2/-	10/-	3/-	13/6
Iceland Poppy. Leading strains. Autumn and Winter	1/-	5/-	1/6	7/6
Iresine. Decorative foliage, for edging beds	1/6	7/6	2/6	10/6
Iris stylosa. Algerian Iris, lovely mauve flowers on slender stems, autumn flowering	1/6	7/6	2/6	10/6
Lantana salviaefolia. Dwarf shrub with pinkish-mauve flowers; good for rockeries. Selected 2/6 each (posted ex pots 3/6)	5/-	—	6/6	—
Larkspur. Assorted colours. Spring and Summer.				
Branching Stock-Flowered, Los Angeles. Pink on salmon	1/-	5/-	1/6	7/6
Giant Imperial, Lilac Spire. Parma Violet	1/-	5/-	1/6	7/6
Daintiness. Delicate lavender	1/-	5/-	1/6	7/6
Blue Spire. Violet	1/-	5/-	1/6	7/6
Lavandula vera. English lavender and French	3/-	15/-	4/6	22/6
Lobelia. Autumn and Spring	1/-	5/-	1/6	7/6
Marigold (African). Summer annuals. Prince of Orange, Lemon Queen, Guinea Gold, Yellow Supreme	1/-	5/-	1/6	7/6
Mesembrianthemums. (Shrubby Type.) In eight distinct colours	3/6	—	5/-	—
Nepeta Mussini. (Cat Mint.) Grey foliage, lavender flowers, excellent for rockeries	3/6	20/-	5/-	25/-

Nemesia strumosa. Brilliant colours. Autumn and Winter....	1/-	5/-	1/6	7/6
Pansies. Emperor William	2/6	—	3/6	—
Golden Queen	1/-	5/-	1/6	7/6
Pentstemon.				
Excelsior Hybrids. Violet, Rose and Carmine shades	2/6	—	4/-	—
Gordoni. Blue	3/6	—	4/6	—
Large Flowered. Pink	3/6	—	4/6	—
Petunia. (Large-flowered exhibition varieties).				
Californian Giants, frilled, waved, veined	3/6	17/6	4/6	20/-
violacea, deep velvety violet	3/6	17/6	4/6	20/-
Theodosia, largest rose, gold throat	3/6	17/6	4/6	20/-
Petunia. (Small-flowered bedding varieties).				
Rose of Heaven, brilliant rose	1/-	5/-	1/6	7/6
Phlox Drummondii. Separate colours, Purple, Scarlet, Rose and Pink, or mixed	1/-	5/-	1/6	7/6
Physostegia virginica. Mauvy pink flowers	2/6	12/6	3/6	17/6
alba. White flowers	2/6	12/6	3/6	17/6
Pyrethrum. Deep Rose and Scarlet. Hybrids	5/-	—	6/6	—
Rochea coccinea. (Red Crassula) for rockery; ex pots 1/6 each (posted 2/6 each)	15/-	—	17/6	—
Salvia splendens. Bonfire (scarlet)	2/-	—	3/-	—
farinacea. Pale blue, long stems	2/6	—	3/6	—
leucantha. Rosy purple tipped white	2/6	—	3/6	—
azurea. Bright blue, light green foliage	3/6	—	4/6	—
Salpiglossis. Large Flowered Emperor	1/-	5/-	1/6	7/6
Scabious. Perennial mauve	2/-	10/-	3/-	13/6
Tall Double (Annual), assorted colours	1/-	5/-	1/6	7/6
Shasta Daisy. Large, single white on long stems	2/-	10/-	3/-	13/6
Large, double flowers, "Esther Read," 1/- each (posted 1/9 each)	9/-	—	11/-	—
Statice. (Papier Blom). Everlastings for cutting				
macrophylla. Deep blue, perennial	5/-	—	7/-	—
latifolia. Dainty mauve flowers, perennial	5/-	—	6/6	—
Perezii. Large blue heads, perennial	5/-	—	6/6	—
Stocks. Separate Colours or Mixed. Autumn and Winter	1/3	6/-	2/-	8/6
Strelitzia reginae. (Bird of Paradise or Crane Flower). Seedlings in tins 3/6 ea., ex tins posted 4/6	—	—	—	—
Verbena.				
Starke's Mammoth Strain in Blue, Pink and Red	2/6	12/6	3/6	16/6
Erinoides (Moss Verbena)	3/6	—	4/6	—
Viola. (Tufted or Summer Pansy). Blue Perfection	1/-	5/-	1/6	7/6
Wallflower. Early single. Autumn and Winter	1/-	5/-	1/6	7/6
Zinnia. Plants ready from November-January.				
Dahlia Flowered. Colours separately or mixed	1/-	5/-	1/6	7/6
Giants of California. Colours separately or mixed	1/-	5/-	1/6	7/6

GARDEN FRUITS

Blackberries. "Burbank's Californian Giant" (ex open ground in winter). 1/- ea., 9/- doz., 60/- 100.

Cape Gooseberries. 9d. doz., 4/6 100. (Posted, 1/3, 5/3.)

Cherry Guavas (in tins). 1/6 and 2/6 ea.

Custard Apples (in tins). 2/6 and 3/6 each.

Dewberries. Blackberry-like plant of climbing and trailing habit. Superior flavour. 1/- ea., 9/- doz.

Granadillas. In single tins or balled up ex tins at 1/- to 1/6 ea. according to size.

Guavas. 1/6 and 2/6 ea.

Loganberries. Strong rooted plants ex open ground in winter. 1/- ea., 8/6 doz., 60/- 100.

Loquats (in tins). 1/6, 2/6 and 3/6 ea.

Mulberries (ex open ground in winter). 3/6 ea.

Pomegranates (Selected) ex open ground in winter. 1/6 ea.

Raspberries. 1/- ea., 8/6 doz., 60/- 100.

Strawberries. Laxton's Noble. Large firm fruit light crimson colour, rich vinous flavour. 1/- doz., 4/- 100, 30/- 1,000. (Posted 1/6, 5/-, 33/-.)

Sweet (or Spanish) Chestnuts (ex open ground in winter). 3/6 ea.

Youngberries. 1/- ea., 8/6 doz., 60/- 100.

GRAPE VINES, CITRUS AND OTHER FRUITS

We do not grow Grape Vines, Oranges, Naartjies, Apples, Pears, Plums, Peaches, etc., etc., but can obtain them from the very best growers at standard prices.

CONSERVATORY PLANTS

ALSO SUITABLE FOR A PROTECTED STOEP

Note.—Except where otherwise stated, these pot plants are supplied in the pots in which they are growing, and are well established. Smaller plants for potting on can be supplied ex pots at a cheaper rate. See Special Offer at the end of this section.

Abbreviations.—The abbreviations Sp. (Spring), Sm. (Summer), Aut. (Autumn), Win. (Winter) following immediately after the name refer to the season of flowering. The approximate height is also given.

You are invited to call any time and see our large glass houses containing an endless variety of plants.

Abutilon Sawitzii. A variety of this well-known shrub which develops fine green and white foliage effects under glass. 3/6 ea.

Acalypha marginata. Bold bronze foliage with light margin. 3/6 to 7/6 ea.

Acalypha tricolor. Variegated bronze foliage. 3/6 to 7/6 ea.

Achimenes hybrids. Summer flowering plants with a tuberous root stock, purple and pink, 2/6 and 3/6 ea. In hanging baskets 5/6 and 7/6 ea.

Acorus. Sword-like green leaves, edged white. 3/6 ea.

Amaryllis.—See *Hippeastrum*.

Aralia Sieboldii. Ornamental plant with bold, deeply cut green foliage. 2/6 and 3/6 ea.

Ardisa. Attractive foliage and beautiful berries in winter. **Crenulata** (red berries) and **Alba** (white berries). 5/6 and 7/6 ea.

Asparagus "fern." Favourite green foliage plants.

plumosus nanus, soft flat deep green fronds. 1/6, 2/6 to 5/6 ea.

Sprengeri, long trailing light green fronds, coarser than above. 1/6, 2/6 and 3/6 ea. In hanging baskets 5/6 and 7/6 ea.

Begonia, tuberous-rooted. Single, double or crested varieties in orange, salmon, red, scarlet, rose pink, yellow and white. 2/6 to 5/6 ea. **Hanging Basket Varieties**, 2/6 and 3/6 ea.; complete in baskets, 7/6 ea. **Dry bulbs** in winter of either type, 1/6 ea., 15/- doz.

Begonia semperflorens (Fibrous-rooted). Pinks and reds, green or bronze foliage; flower winter and spring. 1/6, 2/6 and up to 5/6 ea. In hanging baskets, 7/6 and 10/6 ea.

Begonia lucerna (Tree) (Stoep Begonias). Will attain 5ft. or more; ornamental leaves and pendulous flowers in pink and red. 2/6, 3/6 and 5/6 ea.

Begonia rex. Foliage plants of great beauty in many shades of colouring. 2/6 and 3/6 ea.

Begonia Sutherlandia. 1-2ft. Natal orange flowers, light green foliage and branching habit. Scarce. 3/6 ea.

Bromelia Species. Sp. 2ft. A striking foliage plant allied to the Pineapple;

scarlet and green foliage, blue flowers low down in the crown. 3/6 to 7/6 ea.

Campanula fragilis. Sm. A trailing plant with blue flowers. In pots 2/6 ea.; in baskets 5/6 and 7/6 ea.

Celsia Arcturus. Aut. 1½ft. Pale green foliage and tall spikes of yellow or orange flowers. 1/6 and 2/6 ea.

Cissus discolor. A trailing plant with soft velvety foliage, fine for the conservatory. 3/6 ea.

Clerodendron Balfourii. Stoep or greenhouse climber, ornamental foliaged with clusters of red and white flowers. 2/6 ea.

Clerodendron fallax. Ornamental foliage and red flowers. 2/6 and 3/6 ea.

Clerodendron fragrans. Hydrangea-like corymbs, very desirable and fragrant plant. 2/6 and 3/6 ea.

Clivia. Sm. 1ft. Beautiful bulbous plants with bold umbels of salmon-orange flowers; do well in tubs and in partial shade. 3/6 ea.

Coleus. Surprisingly beautiful foliage plants with an endless variety of leaf patterns. Ex pots in early summer 6d. and 1/- ea.; in pots 1/6 to 2/6 ea.

Coleus Verschaffeltii. A recumbent variety with small beautifully tri-coloured foliage. 1/6 to 2/6 ea.

Columnea sp. Basket plant, long pendulous sprays, large scarlet flowers. In pots 5/- ea.; in wire hanging baskets 10/6 ea.

Crotons. 3ft. Handsome shiny variegated leaves in many colourings. 3/6 to 7/6 ea.

Cuphea. Evergreen plant with small tubular flowers, red and yellow. **platycentra** 1ft. or **eximea** 2ft. 1/6 and 2/6 ea.; ex pots 1/-.

Cyclamen. Beautiful for winter and spring flowering, decorative foliage; colours: salmon, carmine, red, white and rose, with many variations. **Dry bulbs** in summer, 1/6 ea., 15/- doz. **Growing plants in pots**, 2/6, 3/6 and 7/6 ea., according to size and season.

Eucharis amazonica (Eucharist Lily). Exceedingly fine bulbous plants from Tropical America, large white flowers. 5/- ea.

Euphorbia jacquiniæflora. Win. 3ft.
A good ornamental pot plant with long flower sprays, scarlet with orange reverse. 2/6 and 3/6 ea.

Ficus elastica variegata. Striking foliage with green and cream markings. 3/6, 5/6 and 7/6 ea.

Fittonia. Ornamental plant with deep green foliage reticulated with pink veins. 1/6 to 2/6 ea.

Fuchsias. Sp. and Sm. 5ft. Old favourites available in double purple, double white, single red, single white. 1/6 to 3/6 ea., ex pots 1/- ea.

Fuchsia corallina. Bronze-leaved variety with scarlet tubular flowers. 1/6 to 2/6 ea.

Gesnera hybrids. Summer flowering tuberous plants with beautifully marked trumpet blooms in scarlet and orange shades. 3/6 ea.

Gloriosa superba (Gloriosa Lily). Sm. 3ft. A climbing lily from Rhodesia, maroon edged gold, very fine. 5/6 and 7/6 ea.

Gloxinia. Summer flowering tuberous plants closely related to Gesnera, but having larger trumpet flowers in crimson, mauve, purple, scarlet and white. 2/6, 3/6 and 5/6 ea. Bulbs in winter, 1/6 ea., 15/- doz.

Hippeastrum. Selected Hybrids. Bold trumpet flowers in spring and summer, red and pink shades. 5/6, 7/6 and 10/6 ea.

Hippeastrum. Mixed Hybrids. In pots 2/6 and 3/6 ea.

Hoya carnosa. Trailing plant with waxy pink flowers. 3/6 ea.

Hydrangea. These make beautiful flowering pot plants in a cool conservatory.—See under "General Garden Plants."

Isoloma. Soft dark green velvety leaves with scarlet tubular flowers in clusters; very showy. 2/6 ea., ex pots 1/-.

Impatiens (Sultan's Balsam). We grow the brick-red variety in pots under glass, very showy. 1/6 and 2/6 ea., ex pots 6d. and 1/- ea.

Kalanchoe sp. Fleshy-leaved plant with red flowers in clusters. In pots 2/6 ea.

Liriope graminifolia alba. Grasslike foliage and white flowers resembling Lily of the Valley. 2/6 to 3/6 ea.

Maranta zebrina. 3ft. Fine upright foliage plant in shades of green. 2/6, 3/6 to 7/6 ea.

Maranta species. Bold silvery grey foliage with green markings; recumbent. 2/6, 3/6 to 7/6 ea.

Miscanthus japonicus. Highly ornamental Japanese grass; green and yellow striped. 2/6 ea.

Monstera deliciosa. (Bread plant). Scandent plant with bold, ornamental foliage and greenish-yellow edible fruits. 7/6 ea.

Palms. The Kentias and some other varieties are splendid for the conservatory.—See separate list.

Pandanus Veitchii. 3ft. Tall swordlike leaves, green and white, very handsome. 3/6 to 7/6 ea.

Panicum variegatum. A beautiful ornamental grass of recumbent habit; ideal for the front row of the greenhouse stage. Leaves green with white stripes tinted pink. 1/6 to 2/6 ea., ex pots 6d. and 1/- ea.

Peperomia argyreia. Dwarf evergreen ornamental pot plant. Pale green leaves with silvery markings. 2/6 and 3/6 ea.

Phyllocactus. 2ft. Flat succulent leaves on the edge of which appear the very large flowers. **Ackermanii** major (scarlet), **Cooperi** (yellowish white), **Purpusi** (purplish carmine). 2/6 to 5/6 ea.

Plectranthus coleoides variegata. A very ornamental foliaged plant, green and white; related to Coleus. 1/6 and 2/6 ea., ex pots 6d. and 1/- ea. In hanging baskets, 5/6 and 7/6 ea.

Polyanthus. Primrose-like flowers in clusters in winter and spring; pinks, mauves, reds and white. 1/6 and 2/6 ea., ex pots 1/- ea.

Primula obconica coerulea. Large flowered, various shades of blue and mauve. 2/6 ea.

Saintpaulia ionantha. A small alpine from the Usumbara Mountains. Abundant blue flowers with yellow anthers. 2/6 and 3/6 ea.

Scutellaria splendens. Gloxinia-like plant with narrow, tubular, scarlet flowers. 2/6 and 3/6 ea.

Streptocarpus. 1½ft. Trumpet-shaped flowers on long stems in winter and spring. Pinks, mauves and reds. 3/6 to 5/6 ea.

Strobilanthes. Evergreen, lavender flowers. 2/6 and 3/6 ea.

Tradescantia variegata (Spiderwort). Trailing fleshy-leaved ornamental plant; silver and green foliage. 1/6 and 2/6 ea.

SPECIAL OFFER

COLLECTION OF POT PLANTS

Quote Special Offer No. 4031

1 doz. Pot Plants (including Ferns, Begonias, Coleus, etc.) removed from pots, roots balled up and securely packed in a wooden box will be supplied at the following prices, including postage and packing charges for **Cash with Order only.**

Union of South Africa.....	20/-
South-West Africa.....	22/6
Southern Rhodesia.....	25/-
Northern Rhodesia.....	27/6

FERNS

Prices: 4-inch pots .. 2/6
5 to 6-inch pots .. 3/6 to 5/6
7-inch pots .. 5/6 to 7/6
Ex 4-inch pots .. 1/6 and 2/-

ADIANTUMS

Cuneatum. Maidenhair Fern. Very fine delicate fronds, large heads.
Grandiceps. Medium size fronds with tassel ends.
Gracillimum. Baby Fern.
Cappilus veneris. True Maidenhair.
Concinnum. Tall fronds, light bronze tints on young growth.
Cuneatum elegans. Fine angular fronds.
Mundulum. Coarse fronds.
Gowei. Very fine fronds, compact growth.
Pacottii. Fronds overlaid and coarse.

ASPLENIUMS

Bulbiferum. "Mother" Fern, tall grower, suitable for large tubs on stoep.
Nidus avis. "Bird's Nest" Fern, broad leaves bright glossy green, growing round the centre crown forming an opening resembling a bird's nest—hence the name.

DAVALLIAS.

Mooreana. Large "Hare's Foot" Fern. Creeping rhizomes or stems; ideal for hanging baskets.
Tyermanii. Similar to above put points of the rhizomes have silvery toes. The rhizomes or creeping stems of these ferns are covered with light brown down. Resembles very much the foot of a hare—hence the name.

NEPHROLEPIS

Davallioides. The Nephrolepis are commonly referred to as "Ostrich Feather" Ferns, resembling the beautiful wing plume of that bird. Bold tall fronds, very handsome.
Hillsii. New, very tall grower, beautifully crinkled and feathered fronds, 7/6 to 10/6 ea.
Lycopodioides. Upright narrow fronds.
Marshalli. Dense, heavy fronds.
Millei. Very fine fronds.
Pearsonii. Narrow fronds closely divided.
Rooseveltii plumosa. Similar to N. Rooseveltii but more crinkled.
Rooseveltii. Tall growing graceful feathery fronds, 7/6 to 10/6 ea.
Smithii. Upright, narrow fronds.
Todeaoides. Narrow fronds, closely divided.
Tuberosa. Dark green narrow fronds, tuberous rooted and tall grower.
Whitmanni. Fine heavy short fronds.

HANGING BASKET PLANTS

Asparagus Sprengeri. 5/6 and 7/6 ea.
Achimenes. Purple flowers. 5/6 and 7/6 ea.

(Continued on page Thirty)

CHRYSANTHEMUMS

Plants available in October.

Prices:

Assorted dozens will be supplied at the dozen rate.
New Introductions. 1/9 ea., 18/- per doz.
General List. 1/- ea., 9/- per doz.
Pompons. 9d. ea., 7/6 per doz.
Korean. 1/3 ea., 12/- per doz.

Postage and Packing:

Extra: 1/6 per doz., 1/- per $\frac{1}{2}$ doz., 9d. per $\frac{1}{4}$ doz. or less.

NEW INTRODUCTIONS.

All Japanese unless otherwise stated.

Alfred Edney. Mahogany bronze, incurved, broad petals.
Ben Franklin. Pure pink without trace of magenta.
Florence Reed. Maize-yellow sport of Majestic, large incurved flower of good habit.
H.R.H. Duke of Kent. Best white Jap. Very large flower, dwarf habit.
Lady Betty. Silvery lilac, incurved flower of compact form.
Mrs. Frederick Smith. Chestnut suffused mauve, wide incurved petals, yellow reverse.
Mrs. Percy Sudbery. Rose, silvery reverse, curled interlacing petals.
Sir Walter Lawrence. Deep crimson, perfect flower of reflexing form.
Sybil Molyneux. Deep golden flower of the Candeur type.
Edith Lane. Bright chestnut-bronze, buff reverse at tips.
Henry Woolman. Reddish-crimson with gold centre, large flower, dwarf habit.
Remus. Deep rose, silver reverse, large flower.
Yellow Candeur. Yellow, large incurved and good.
Ulster (Decorative). Deep maroon, gold reverse, good decorative and best in this colour.
Delicious (Single). Peach-pink, large flower with small centre, good.

GENERAL LIST OF JAPANESE, EXHIBITION, DECORATIVE, etc.

Autumn Tints. Salmon-buff.
B. Carpenter. Pink incurved.
Captain Fox. Bright red, gold reverse.
Corrie White. White, petals reflexed drooping.
Canada. Light silvery-pink.
Devon. Clear amber, whorling and incurving.
Dr. Inglis. Purple amaranth, silver reverse.
Edith Cavell. Orange-bronze.
Helena Williams. Pale yellow.
Irene. Small flowering russet-red, decorative.
J. C. Taylor. Deep yellow.
Louisa Pockett. White.
Lilian J. Renshaw. Salmon, buff reverse.
Mrs. E. Alston. Pure yellow sport from "Autumn Tints."
Majestic. Golden-amber.
Mdm. R. Oberthur. White.
Mrs. Chas. Davis. Bright yellow.
Mrs. H. Habgood. Salmon shaded apricot.
Mrs. Russel Clarke. Golden amber incurved.
Miss W. Pockett. White.
Mrs. Carl Abrahams. Mauve.
Pockett's Late Bronze. Bronze.
Salonica. Light bronze.
Sir Wm. McPherson. Large, yellow suffused bronze.
The Melba. Pale yellow.
Thos. W. Pockett. Mauve-pink.
Undaunted. Mauve.
Vermont. Large, pink, narrow petals.
Wm. Renshaw. Salmon-buff, large.

POMPON

Buller's Pompon. White pompon.

KOREAN

These hardy Chrysanthemums have become most popular overseas. The following list includes some of the best varieties now available.
Indian Summer. Double, deep coppery bronze.
Mars. Single, velvety crimson.
Orion. Single, canary yellow.
Romany. Double, rich bronze.
Vulcan. Single, brick-red.

DAHLIAS

We have a very fine collection, and certainly there is none in this country more up-to-date. We are constantly introducing new varieties and weeding out those that have been superseded.

For early orders (August to September) tubers will be sent while they last, and thereafter Green Plants will be available from the beginning of October.

Green Plants give very good results and we have for many years successfully packed these for despatch to all parts of the Union.

Prices: As indicated against each variety; all varieties are 3d. each less if included in a dozen, assorted or otherwise.

Packing and Postage Charges for all classes of Dahlias are as follows: 1/6 per doz.; 1/- per ½-doz.; 9d. per ¼-doz. or less. This includes packing and postage within the Union only; for Territories outside the Union, where Agricultural Post Rates do not apply, it would sometimes be cheaper to despatch by Rail.

Recent Introductions are marked thus †

Latest Introductions are marked thus *

Owing to war conditions we may not be in a position to offer Imported Tubers in December this year as has been our custom in the past.

SPECIAL OFFER 4032—We have a number of first-class varieties in each class for which we have no space in this list. These, together with many varieties here priced, we are prepared to supply in collections at much reduced rates, but selection of varieties must be left to us.

"Liesbeek" Assortment: 12 Dahlias (named) for 12/- (Post paid 13/6).

"Rosebank" Mixture: 12 Dahlias (unnamed) for 9/- (Post paid 10/6).

DECORATIVE

†Aboricultura. Pure orange, petals large, 3/6.

†Adolf Mayer. Velvety maroon with black sheen, 3/.

American Sweetheart. Enormous pure yellow resembling a Chrysanthemum. 1/9.

*Amy Ballego. Bengal-rose, golden gleam in centre, old rose on petal margins (Green plants), 10/6.

Angelo Rossi. Old gold suffused with salmon, 1/9.

Andrea Ericson. Large white American (Green plants), 1/9.

Avis Cowdrey. White, curled florets, 1/9.

Ballego's Glory. Rich maroon, golden edgings, 1/9.

Bauer's Ideal. Brilliant scarlet, good habit, 1/9.

Blue Sky. Attractive bluish-lilac (Green plants), 1/9.

Broomfield. Orange-saffron suffused rose, 1/9.

Buckeye King. Luminous amber, perfect shape, 1/9.

†Burgundy. Wine-purple, long strong stems, 2/6.

Carmania. Dark yellow with old gold, 1/9.

Champoeg. Canary blending into salmon-pink, 1/9.

Chataqua Sunset. Orange, gold and coral, 1/9.

Clara Carder. Clear cyclamen-pink, 1/9.

†D'Arcy Sainsbury. Pure white (Green plants), 2/6.

Daily Mail. Yellow to orange. (Green plants), 1/9.

†Daybreak. Lemon overlaid orange-scarlet, 3/6.

†Doctor Verhage. Garnet-red, orange tips (Green plants), 2/6.

Don Williams. Lavender, white tips, 1/9.

†Dream Girl. Salmon-rose tipped gold, 3/6.

Dwight W. Morrow. Huge glowing red blooms, 1/9.

Eagle Rock Prince. Autumn tints and orange, 1/9.

Early Yellow Giant. Large blooms, strong stems, 1/9.

Flamboyant. Bright scarlet (Green plants), 1/9.

Flaming Meteor. Orange-scarlet, 1/9.

Frank Serpa. Lavender-rose, 1/9.

†Freda George. Cream base, coral tips (Green plants), 2/6.

Gladys Sandford. Yellow centre, outer petals apricot, 1/9.

Grace Curling. Lilac-rose, enormous flower, 1/9.

Grey Dawn. Silvery grey, veined lavender, 1/9.

Golden Brnzze. Rich burnished bronze, 1/9.

†Golden Dawn. Old gold, large (Green plants), 3/6.

Goodnight. Dark red shaded maroon, 1/9.

Gouverneur Baels. Canary to salmon-pink, 1/9.

Honour Bright. Amber, rose, terra-cotta (Green plants), 1/9.

Hunt's Velvet Wonder. Blended violet, purple, burgundy, 1/9.

Jane Cowl. Buff and old gold, 1/9.

Jersey's Beauty. Beautiful pink, free flowering, 1/9.

Jersey's Triumph. Copper flushed salmon-bronze, 1/9.

Joan Griffiths. Deepest violet, splendid form, 1/9.

Kathleen Norris. True rose-pink, 1/9.

Kawah. Cerise-rose, large American, 1/9.

Kentucky. Salmon Jersey's Beauty (Green plants), 1/9.

Kentucky Red. Flaming scarlet (Green plants), 1/9.

*King Alfred. Rich ruby-red with crimson shading; the flowers can be grown to a diameter of 12 to 14ins. (Green plants), 10/6.

*Koning Leopold III. Lovely soft salmon; elegantly undulating petals make this variety a feature in the collection (Green plants), 4/6.

Leiden's Orange. Orange-scarlet, many awards, 1/9.

*Leiden's Medal (Zinnia). Orange; beautifully shaped flowers of medium size, inner petals tipped white; elegant thin stems (Green plants), 4/6.

†Lord Lambourne. Pink and gold (Green plants), 3/6.

Mrs. F. V. Russell. Beautiful tinted soft lilac, 1/9.

Mrs. George le Boutillier. Carmine-red, large, 1/9.

*Madame Albert Lebrun. Warm coppery orange, clear purplish-pink at the tips of the curled petals; the plant shows its flowers abundantly and high above the foliage; a typically French Dahlia of great merit (Green plants), 20/-.

Madame André Reboux. Amber, orange, buff, 1/9.

Madame O. Bennert. Dark velvety red, 1/9.

Major Messervy. Clear yellow (Green plants), 1/9.

Modern Times. Variegated red-white, 1/9.

Monmouth Champion. Orange flame (Green plants), 1/9.

Monmouth Queen. Yellow shading to lilac-rose, 1/9.

Monmouth Sunburst. Citron-yellow, orange base, 1/9.

Mooi Limburg. Geranium red, 1/9.

Myra Howard. Yellow, gold salmon tints, 1/9.

†Nagels Giant. Salmon suffused gold, 4/-.

Negro. Deep maroon, nearly black (Green plants), 1/9.

Nagels Glory. Copper, bronze shadings, 1/9.
New Glory. Purple garnet, tipped white, 1/9.
Phantom. Deep purple, pure white tips, 1/9.
Pius XI. Yellow curved white edged petals, 1/9.
Prins van Holland. Bright orange, 1/9.
Pola Negri. Nearly black, free flowering, 1/9.
***Phyllis Knight.** Salmon and rose-pink (Green plants), 2/6.
Queen City. Fresh pink, fine cut-flower, 1/9.
R. Findlay. Giant yellow, striking habit (Green plants), 1/9.
†Richard Klimpt. Giant bright scarlet (Green plants), 4/-.
Rookwood. Cerise-rose, very free-flowering, 1/9.
Rosary. Bright rose, free and early bloomer, 1/9.
***Rudolf's Giant.** Glowing buff with apricot and pink suffusions; good stems (Green plants), 10/6.
Salmonza. Pure salmon, perfect form (Green plants), 1/9.
Salmon Giant. Salmon-pink, golden base, 1/9.
Santa Barbara. Genuine clear pink, 1/9.
Satan. Scarlet, large blooms (Green plants), 1/9.
Shahrazad. Rich deep rose (Green plants), 1/9.
Siskiyow. Mauve-pink, yellow base (Green plants), 1/9.
Spotlight. Yellow, highest awards in America, 1/9.
Strongheart. Golden-orange, strong stems, 1/9.
Sultana. Bright scarlet, gold reverse and centre, 1/9.
***Sunnays.** Clear buff with apricot suffusion, peach-red reverse; splendid blooms for the show bench, 10/6.
Tante Stien. Red, A. M., Wisley (Green plants), 1/9.
Thomas Leavitt. Orange and burnt amber, 1/9.
Ville de Chateaubriant. Scarlet, yellow splashes, white tips; French bizarre type, 1/9.
White Duchess. Enormous white, curled (Green plants), 1/9.
William H. Hogan. Crimson-red, tipped white, 1/9.
***Winona Drayson.** Huge flowers of lovely deep maroon-crimson; perfectly erect stems (Green plants), 4/6.

CACTUS AND SEMI-CACTUS

American Triumph. Oriental red, fine stems, 1/9.
Andreas Hofer. Light pink on cream ground, 1/9.
Baerne. Deep rosy red, a fine Dahlia, 1/9.
Ballego's Magenta. Ideal form with narrow petals, 1/9.
Ballego's Surprise. Finest white (Green plants), 1/9.
†Beauty of the Garden. Bright carmine coloured well-formed semi-cactus (Green plants), 2/6.
Chrysantheflora. Red and gold, good for cutting, 1/9.
Consul Generaal Quist. Soft shell-pink, darker to the centre, attractive semi-cactus (Green plants), 1/9.
Dr. Mercker. Crimson-scarlet (Green plants), 1/9.
Edelstein. Fresh pink suffused silver (Green plants), 1/9.
Ella Brudegom. Lovely rose cut-flower (Green plants), 1/9.
Flaming Torch. Orange-red, wiry stems (Green plants), 1/9.
Franz Berger. Brick-red, 1/9.
Frau O. Bracht. Soft yellow, perfect in shape, 1/9.
Grand Slam. Rose, yellow and pink, a beauty, 1/9.
Inspiration. Splendid yellow, curled (Green plants), 1/9.
†Julius Bunge. Clear, candy rose, 4/6.
Leiden's Elegance. Crimson to vermilion (Green plants), 1/9.
Madame A. Breuls. Rich pink, fine cut-flower, 1/9.
Marie Kipke. Orange, yellow at base and tips, 1/9.
Mascotte. Carmine-pink (Green plants), 1/9.
Miss Belgium. Orange, fine habit (Green plants), 1/9.
Mrs. Stewart. Salmon-apricot (Green plants), 1/9.
Nagels Bijou. Salmon-pink (Green plants), 1/9.
***Petunia.** Petunia-like, narrow petalled, true cactus form (Green plants), 1/9.
Scarlet Elegance. Vivid orange, early (Green plants), 1/9.

***Scarlet Wonder.** Scarlet, semi-cactus (Green plants), 3/-.
Schentenchi. Chocolate coloured Japanese variety, 1/9.
Schwerin's Wahl. Golden-orange, violet reverse, 1/9.
Schiller. Salmon, flame centre, attractive, 1/9.
Silverhill Gem. Yellow base, tinted pink, rose centre, 1/9.
Tropic Star. Orange-red, semi-cactus, 1/9.
Violet Charm. Velvety wine-red (Green plants), 1/9.
Wepezo. Brilliant geranium-red, good cut-flower, 1/9.

SMALL-FLOWERED OR CHARM DAHLIAS

Apoldro. Turkish-red, resembling a Zinnia, 1/6.
Aureola. Deep buttercup-yellow with bronze, 1/6.
Baby Royal. Salmon and rose, fine for vases, 1/6.
Ballego's Miniature. Real pink edged white (Green plants), 1/6.
Bishop of Landaff. Bright scarlet, dark foliage; a gem for cut-flower, 1/6.
Bouniul. Vicux-rose, free flowering, A. M., Wisley, 1/6.
†Crusoe. Orange flushed scarlet, Gold Medal, Wisley, 3/6.
Dazzle. Bright scarlet, erect habit, 1/6.
Garden Love. Bright lilac, free flowering, 1/6.
Goldina. Soft silvery rose, 1/6.
Glorious. Raspberry red, very distinctive, 1/6.
Goodluck. Glittering gold, 1/6.
Goldrose. Gold, shaded rose, 1/6.
Helly Boudewyn. White, gold medal (Green plants), 1/6.
***Hockley Miniature.** A blend of amber and salmon; a true decorative of pompon size (Green plants), 15/-.
Jopie's Ideal. Lilac-rose, cactus (Green plants), 1/6.
Juweltje. Silvery pink (Green plants), 1/6.
Leiden's Miniature. Salmon-pink, resembles aster, 1/6.
***Little Diamond.** Colour a lively Tyrus-rose, a beautiful little spiralled cactus, fine cut-flower (Green plants), 4/6.
Little Dream. Rose, white heart (Green plants), 1/6.
Little Jenny. Flesh coloured; semi-cactus (Green plants), 1/6.
Little Pearl. Salmon, cactus-type (Green plants), 1/6.
Little Snow Queen. White cactus, very free, 1/6.
Market Glory. Lilac-rose, semi-cactus, 1/6.
Market Jewel. Red, good cut-flower (Green plants), 1/6.
Morning Glow. Orange-scarlet, yellow zone, 1/6.
Nida Senff. Rose, amber centre, semi-cactus, 1/6.
Our Treasure. Scarlet suffused old gold, 1/6.
Poppy. Yellow, coral, rose; Gold Medal, 1935, 1/6.
Salmon Beauty. Salmon with orange, cactus, 1/6.
Selbourne. Fiery scarlet, outstanding (Green plants), 1/6.
Surprise Brilliant. Orange, Baby Royal appearance, 1/6.
Tony. Orange Baby Royal (Green plants), 1/6.
†Torquay Gem. Deep red, very dark foliage, 2/6.
Volkskanzler (Chancellor). Luminous brown-red shaded to salmon on petal edges, 1/6.

MIGNON OR DWARF BEDDING DAHLIAS

Betsy. One of the best reds (Green plants), 1/3.
Lady Eileen. Pretty rose (Green plants), 1/3.
Paisley Gem. Orange-scarlet (Green plants), 1/3.

LARGE-FLOWERING POMPONE OR SHOW DAHLIAS

Aida. Deep red, 1/9.
Diplomat. Velvety crimson, large blooms, 1/9.
Dorothy. Pale fawn, wine-red stripes, 1/9.
***Erntedank.** Bright orange (Green plants), 2/6.
***Goldfasan.** Golden-yellow, edged coral (Green plants), 3/6.
Grafin Moltke. Vieux-rose, uni-coloured, 1/9.
Rawson. White overlaid lilac (Green plants), 1/9.
Roem van Wassenaar. Yellow, amber centre (Green plants), 1/9.
Wien. Pale pink, very free-flowering, 1/9.
Willy den Ouden. Cardinal-red, reverse orange, 1/9.

POMPONE

Cathrina. Deep yellow (Green plants), 1/6.
Effect. Brilliant red (Green plants), 1/6.
Gerda. Salmon-yellow, splendid, 1/6.
Glow. Orange, good cut-flower, 1/6.
Herbszeitlose. Lilac and white (Green plants), 1/6.
Janet. Salmon, good cut-flower (Green plants), 1/6.
Jhr. v. Citters. Yellow with orange (Green plants), 1/6.

Little Beeswing. Orange on terra-cotta (Green plants), 1/6.

Macbeth. Dark carmine-red, white tips, 1/6.

Pure Love. Soft lilac, extra good, 1/6.

White Aster. Best white, free-flowering, 1/6.

BOTANICAL DAHLIAS

Dahlia imperialis. The last Dahlia to flower and quite distinct from the usual garden varieties; rosy white, pendant bell-shaped flowers; grows to 8 or 10ft.; very fine; 2/6.

SPRAY MATERIALS.

For Chewing Insects—Caterpillars, etc.

Arsenate of Lead. Per lb. 1/6; 5 lbs. 4/-; 25 lbs. 21/-; 50 lbs. 40/-.
Meta Tablets. For slugs and snails. Pkt. of 50 tablets 2/6.
Paris Green. For cutworm, etc. Per lb. 2/3; 5 lbs. 10/-.

Mainly for Scale Eradication.

Harbas. Per pint 3/-; gallon 9/6; 5 gallons 36/6.
Scalecide. Per quart 4/6; gallon 9/6 (American).
Spracream. Per pint 2/6; quart 4/-; gallon 10/-.
Volck. Per pint 3/-; quart 5/-; gallon 12/6.

For Sucking Insects—Aphides, etc.

Auto-Shreds. For fumigating glass houses. Pkt. 1/6 (for 1,000 cubic feet).
Black Leaf 40. Per oz. 2/-; 5 ozs. 5/6; 1 lb. 13/6; 2 lbs. 22/-; 10 lbs. 65/-.
D.X. Per 1½ oz. 2/6; ½ pint 5/6; pint 9/6; quart 17/6; gallon 45/- (American).
Gishurst's Compound. Per 14 oz. cake 2/3.
Katakilla. Per 10 gallon pkt. 2/-; 50 gallon pkt. 7/-.
McDougall's Fruit Tree Wash. Per pint 2/9; gallon 12/-; 5 gallon 50/-.
Nicotine Sulphate, 7%. Per pint 6/-; gallon 32/6.
Nicotrol. Per pint 6/6; quart 11/-; ½ gallon 20/-; gallon 35/-.
Pyroicide Dust, 10%. Per lb. 2/3; 5 lbs. 9/6; 10 lbs. 17/6; 25 lbs. 27/6.
Tobacco Dust, 4%. Per lb. 2/6; 9 lb. drum 13/6; 45 lbs. 50/-.

Principally for Fungus Troubles.

Bordeaux Mixture. Per lb. 1/6; 4 lbs. 3/9; 8 lbs. 6/9; case of 48 lbs. 38/6.
Carbonate of Copper. Per lb. 2/-; 25 lbs. 36/-; 100 lbs. 140/-.

FERTILISERS, LAWN SAND, Etc.

Lime Providers.

Agricultural Lime —
Calcium Sulphate (Gypsum) —

Nitrogen Providers.

"Adco" (Synthetic Humus) 1/3
Charcoal Dust 1/-
Ground Karroo Manure 1/-
Sulphate of Ammonia (Per lb. 6d.) 1/3
Whale Meat Meal 1/3

Phosphate Providers.

Basic Slag, 16.5% 1/3
"Kudu" Bone Meal 1/3
"Kudu" Degelatinised Bone Flour 1/3
"Kudu" Precipitated Phosphate 1/6
Superphosphates, High Grade 1/-

Complete Fertilisers.

"Capex" Vegetable and Garden Fertiliser (Per 4lbs. 1/-) —
Clay's Fertiliser (Tins 1/6 and 2/6) —
"Kudu" General Garden Fertiliser 1/-
"Kudu" Grain Fertiliser 1/-
"Kudu" Special Grass Fertiliser 1/-

Weed Killers, etc.

"Capex" Weed Killer (Lawn Sand) 2/6
Sulphate of Iron 1/3
"Eradiweed" Weed Killer. Pint 3/-; quart 4/6; ½ gallon 7/6; gallon 13/6.

Principally for Fungus Troubles.

Ceresan. Per 2 lb. pkt. 7/6; 10 lb. tin 34/6; 28 lb. drum 88/6.
Copper-Lime Dust. Per lb. 1/-; 8 lbs. 5/-; 30 lbs. 17/6.
Copper Sulphate. Per lb. 1/-; 5 lbs. 3/-; 25 lbs. 10/6; 100 lbs. 35/-.
Kudu-Formal. Per lb. bottle 1/9; ½ gallon tin 5/6; 1 gallon tin 8/6; 1 gallon jar 13/6.
Sulfocide. Per pint 3/3; quart 5/6; gallon 13/6 (American).
Sulphur. Per lb. 6d.; 10 lbs. 3/6; 50 lbs. 12/6; 100 lbs. 24/6.
Sulphur-Lime Solution. Per pint 2/-; gallon 6/-; 5 gallons 17/6.

Soil Insecticides.

Clift's Fluid. Per pint 3/-; quart 4/6; ½ gallon 6/9; 1 gallon 10/-; 5 gallons 45/-.
Garden Naphthaline. Per lb. 6d.; 25 lbs. 7/6; 100 lbs. 22/6.
Pestdorm Manurial Insecticide. Per carton 1/6; 5 lbs. 3/-; 10 lbs. 5/-; 25 lbs. 10/-; 100 lbs. 32/6.

Other Similar Products.

Capex Ant Poison. Per pint tin 2/6.
"Kudu" Wood Preservative. For Poultry Houses, etc. Per gallon 4/6.
Mole and Vermin Fumigators. Each 3d.; doz. 2/6; 100 15/-.
Ostico. For tree banding. Per ½ lb. 2/9; 10 lbs. 32/6.

American Packing.

Note: Those items marked "American" are in American Packages the contents of which are one-sixth less than Imperial measure.

	F	E	D	C	B	B
	Per 5	25	50	100	200	2000lbs.
Agricultural Lime	—	1/-	1/9	3/-	4/6	£1/10/0
Calcium Sulphate (Gypsum)	—	2/3	4/-	7/-	12/6	£6/0/0
"Adco" (Synthetic Humus)	1/3	4/-	7/6	12/6	24/-	—
Charcoal Dust	1/-	3/6	6/-	10/6	—	—
Ground Karroo Manure	1/-	2/-	3/-	5/-	8/6	£3/10/0
Sulphate of Ammonia (Per lb. 6d.)	1/3	5/-	9/6	17/3	32/6	£15/10/0
Whale Meat Meal	1/3	4/3	8/-	14/6	26/6	£12/10/0
Basic Slag, 16.5%	1/3	3/6	6/6	10/-	18/-	£8/10/0
"Kudu" Bone Meal	1/3	4/6	8/6	15/6	28/6	£14/0/0
"Kudu" Degelatinised Bone Flour	1/3	4/6	8/6	15/6	28/6	£14/0/0
"Kudu" Precipitated Phosphate	1/6	5/6	9/-	17/-	32/6	£15/0/0
Superphosphates, High Grade	1/-	3/-	4/6	7/6	12/6	£5/10/0
"Capex" Vegetable and Garden Fertiliser (Per 4lbs. 1/-)	—	5/-	7/6	12/-	21/-	£9/0/0
Clay's Fertiliser (Tins 1/6 and 2/6)	—	13/6	24/-	45/-	—	—
"Kudu" General Garden Fertiliser	1/-	4/-	6/6	11/6	21/-	£9/0/0
"Kudu" Grain Fertiliser	1/-	4/-	6/6	11/6	21/-	£9/0/0
"Kudu" Special Grass Fertiliser	1/-	4/-	6/6	11/6	21/-	£9/0/0

"Capex" Weed Killer (Lawn Sand) 2/6
Sulphate of Iron 1/3
"Eradiweed" Weed Killer. Pint 3/-; quart 4/6; ½ gallon 7/6; gallon 13/6. (e)

LAWN GRASSES

Kentucky Blue Grass. This grass is often used alone in very cold districts and it makes a better lawn in such circumstances than can be obtained from other grasses. It has the advantage of standing unduly wet conditions better than most and yet it will stand considerable drought when well established.

Seed only: 1lb. 3/3, 5lb. 15/., 10lb. 27/6.

Brown Top (*Agrostis tenuis*). This is the Bent Grass that has proved so successful in recent years for lawns and golf greens. It is particularly useful in association with Fine Quick over which it may be sown to improve the winter growing conditions.

Seed only: 1lb. 3/., 5lb. 13/6.

Kikuyu Grass. This is a rapid grower and requires more frequent mowing than other kinds but it has the decided advantage of holding its bright, fresh green colour throughout the year and, therefore, repays the extra labour. It should not be used where it cannot be regularly cut by a machine and its tendency to encroach on flower beds and drives should be kept in view. Not suitable for frost areas.

7/6 sack, 10 sack lots 6/6 sack (Bags extra 1/., ea.).

Fine Quick. Next to Kikuyu Grass this is the hardest of our lawn grasses. There are many sub-varieties, but the one commonly used here at the Cape is perhaps the hardest and most satisfactory and can be specially recommended for sandy soil or on light garden loam. It is a summer grower and can live through great hardship at that time, though it will respond freely to a satisfactory water supply. A fine top,

suitable for games, can be obtained with this grass, as it can be cut very close. Best propagated from roots.

Seed: 1lb. 3/3, 5lb. 15/., 10lb. 28/6.

Roots: 7/6 sack; 10 sack lots, 6/6 sack (Bags extra 1/., ea.).

Bradley Grass. Like the Fine Quick, this is also a variety of *Cynodon*. It is finer than the latter and requires more constant watering during summer and is apt to lose its colour in winter. It appears to be best suited to summer rainfall conditions.

Roots only: 25/., sack (Bags extra 1/., ea.).

Broad Quick or Buffalo Quick. This is the coarse quick so well known at the Cape. It demands less attention so far as cutting is concerned, but it is apt to produce a very spongy top if allowed too much freedom in that respect.

Roots only: 5/., sack (Bags extra 1/., ea.).

Starke's Kudulawn Grass Mixture. A blend of all the best grasses that can be grown from seed, mixed in suitable proportion to provide a dense green turf.

Sowing the Seed. In districts with a winter rainfall this should preferably be done in the autumn and Starke's Kudulawn Grass should be used at the rate of $\frac{1}{2}$ oz. to the square yard. This thick sowing is necessary in order to provide a dense turf from the start. The seed should be lightly covered by raking or brushing the surface with a bunch of twigs or by dragging a light bush harrow over it.

Seed only: 1lb. 3/., 5lb. 13/6, 10lb. 25/., 25lb. 60/.

KARROO PLANTS

We have a large and varied stock of these popular and interesting plants, and as their nature is such that they can survive for a considerable period out of soil, they are particularly suitable for export by Parcel Post.

They make an ideal gift for overseas friends. We therefore offer these in three collections for the above purpose and pack them in special light wooden boxes to ensure safe transit overseas.

Collection A Succulent Plants. 20 named varieties, suitable for miniature rockeries, our selection 22/6

Collection B Succulent Plants. 15 named varieties, suitable for miniature rockeries, our selection 17/6

Collection C Succulent Plants. 10 named varieties, suitable for miniature rockeries, our selection 12/6

Collection D Succulent Plants. 5 named varieties, suitable for miniature rockeries, our selection 7/6

These prices are inclusive of packing and postage, and certificate of health from Union Government Plant Inspector, to any address in the United Kingdom. Continent and Eire 2/., extra. Entry into U.S.A. not permissible for plants, but seeds may be sent.

(Continued from page Twenty-six)

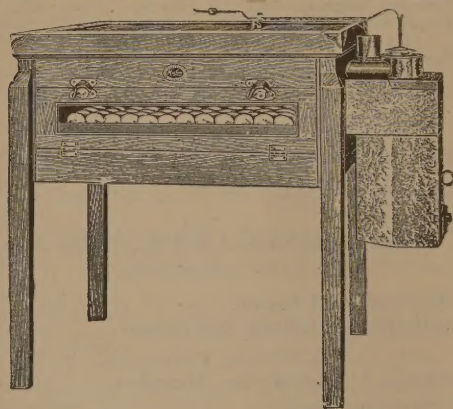
Begonia. Fibrous rooted, evergreen, pale green foliage and rose pink flowers. 7/6 and 10/6 ea.

Campanula fragilis. Light blue flowers, pretty foliage. 5/6 and 7/6 ea.

Davallia (Hare's Foot Fern). 7/6 and 10/6 ea.

Nephrolepis (Ostrich Feather Ferns). 7/6 and 10/6 ea.

Plectranthus coleoides variegata. Trailing plant with soft coleus green and white foliage, fast growing. 5/6 and 7/6 ea.



No. E85.

"KUDU" INCUBATOR

Formerly known as

MOE'S PERFECT INCUBATOR

We have to announce that prices for these well-known machines have advanced and are now as follows:

No. E85	85 eggs	£9 0 0
No. E150	150 eggs	£11 0 0
No. E300	300 eggs	£14 2 6
No. E450	450 eggs	£17 15 0
No. E900	900 eggs	£32 12 6

For Cash with Order we will pay the railrage to any station within the Union, or customer may deduct 5 per cent. discount and pay the railrage himself.

Write to-day for fully descriptive booklet in English and Afrikaans.

VEGETABLE TRANSPLANTS

Country orders are packed with the greatest care and almost always reach their destination in good condition. We cannot, however, be responsible for loss due to delays, bad handling or bad weather en route.

These are available in season, but we cannot be sure of having all varieties ready for dispatch at any particular date. Unless customers specially instruct us not to, we will substitute some other variety which we think will be suitable when the one ordered is not ready.

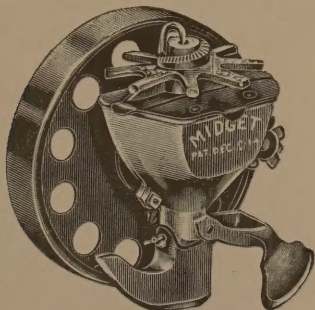
	Price at Nursery:		Packed and Posted within Union:	
	per 100	per 1,000	per 100	per 1,000
Beet, Detroit Dark Red, Extra Early Flat Egyptian	1/6	10/6	2/9	17/6
Cabbage (Spitz type). Cape Spitz Kool, Early Jersey Wakefield, Large Oxheart	1/6	10/6	2/9	17/6
Cabbage (Round head). Copenhagen Market, Golden Acre....	1/6	10/6	2/9	17/6
Cauliflower, Doble's Early, Starke's Invincible Cape, Veitch's Autumn Giant, Early Italian Giant	1/6	10/6	2/9	17/6
Kale, Chou Moellier, Thousand-headed, Curled	1/6	10/6	2/9	17/6
Kohl Rabi, Early White Vienna	1/6	10/6	2/9	17/6
Leek, Broad Flag	1/-	6/6	2/-	12/6
Lettuce, Curled Neapolitan, New York Special	1/6	10/6	2/9	17/6
Onion, Early Flat Yellow Cape, Cape Straw Coloured, Australian Brown; also White	1/-	6/6	2/-	12/6
Spinach, Bloomsdale Long-Standing	1/6	10/6	2/9	17/6
Spinach Beet or Swiss Chard, Yellow Leaved, Green Cutting	1/6	10/6	2/9	17/6
	per doz.	per 100.	per doz.	per 100.
Parsley, Curled or Plain	6d.	2/6	1/6	4/-
Celery, Solid White and Soup	6d.	2/6	1/6	4/-
Egg Plant (Brinjal), Early summer	1/3	6/-	2/6	8/6
Herbs, Lavender, Marjoram, Mint, Sage, Thyme, Rosemary	3/-	—	4/6	—
Horse Radish Roots 9d. each (posted 1/6)	6/-	—	7/6	—
Tomatoes, Best Varieties, strong plants.				
Available during August	1/3	4/6	2/6	7/-
Available during September	1/-	3/6	2/3	6/-
Available October to February	9d.	2/6	2/-	5/-

For larger quantities price on application.

TRUE TEMPER TOOLS!

THE MIDGET SEEDER

STARKE-AYRES have been appointed South African agents for the well-known TRUE TEMPER lines of garden seeders and cultivators. These are the products of The American Fork & Hoe Company of Cleveland, Ohio and Fort Madison, Iowa, and as such have stood the severe test of the very critical American home market.



Write to-day for our Price List and Free Descriptive Booklet of these ingenious TRUE TEMPER Seeders and Cultivating Tools.

SEEDS

STARKE-AYRES' well-known Six-penny packets are obtainable from your local storekeeper or direct from us at the same price—6d. each or 5/- per dozen post free anywhere in the Union.

SEED POTATOES

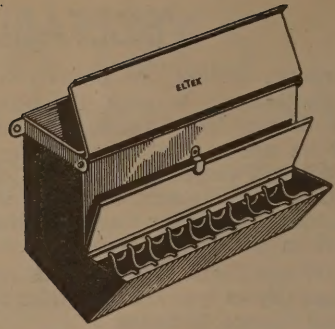
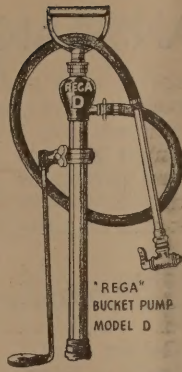
Owing to war conditions overseas we have decided not to import Seed Potatoes this coming 1940-41 season.

We shall nevertheless be offering, as and when available, seed tubers from the best stocks procurable in South Africa. Some of these will be "first from imported" and others "second from imported." The varieties offered will vary from time to time but the following is a list of the kinds most readily obtainable. The prices quoted are nominal and liable to change according to the quality of each parcel offered.

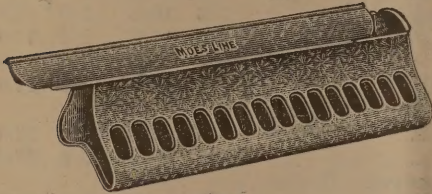
	Per Case	Per bag
F.O.R. Rosebank	66lbs.	
Up-to-Date	10/6	17/6
King George	12/6	20/-
Flourball	12/6	20/-
Green Mountain	12/6	—

Rega Bucket Spray Pump.
Standard Model "D."

The pumps are adjustable for height in the hinged bracket. Footrests are unbreakable mild steel bar. Plunger buckets fitted with oil-dressed leather washers. Air chamber 2½ in., pump cylinder 1 in., director 9 in., hose ½ in. x 3-ply 3 ft. 25/- ea. D.



The "Midway" Mash Hopper, No. 859. This hopper is suitable for pullets, but can be used for feeding adult light breed birds. It is constructed throughout in galvanised steel. Fitted with a hinged lid at top, while the feeding trough has movable waste-preventing bars which also agitate the mash. The trough is fitted with a hinged lid. Length 23 in., width 10 in., height 17 in., mash capacity 24 lbs. 18/6 ea. E.



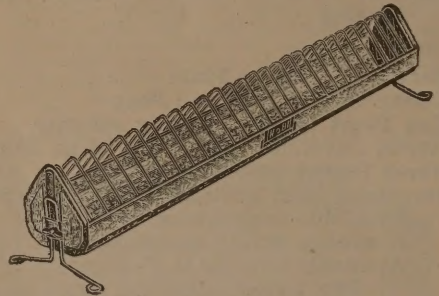
Big Capacity Chick Feeder, No. 140. Capacity 10 quarts. Made of galvanised steel with smooth feeder holes just the right size and shape to give easy access to the feed and yet prevent waste. Sliding cover, easy to fill and clean. Length 21 in., width 8½ in., height 7 in., 16 openings on each side. 10/- ea. E.



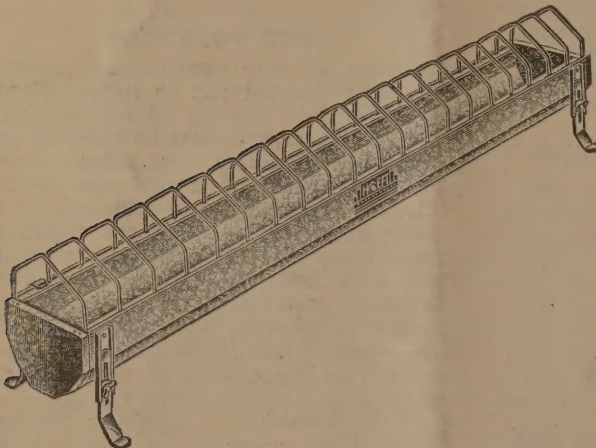
Leader Chick Feeder. Made of prime galvanised steel, accurately die stamped. The pan and top are each made of a single piece of metal, no seams or solder used. Sliding top, easy to fill and clean.

No. 520, 13 in., 16 holes. 1/6 ea. E.

No. 521, 23 in., 32 holes. 2/6 ea. E.



Perfection Broiler Feeder, No. 250S. The heavy wire grill prevents roosting on the feeder, avoids food contamination, and prevents waste. The grill is electrically welded in one unit and swings back on hinges for easy filling and cleaning. Trough is made of prime galvanised steel. Width 6½ in., depth 3 in., height 6½ in., length 36 in. 13/6 ea. E.



Adjusto Pullet Feeder, No. 260, is fitted with roost-proof wire guards and adjustable legs. The trough is made of prime galvanised steel with flanged edges to prevent waste, and fitted with an extra heavy galvanised wire grill, which is hinged to the trough, so can be thrown back for filling and cleaning. Length 5 ft., width 8 in., depth 5 in. 30/- ea. or 2 (packed in carton) for 55/- E.

STARKE—AYRES

Head Office: MOWBRAY, Cape
Branch at 292 Pretorius St., Pretoria